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Concerns Received During Report Period

	Total
Total	69
Asbestos	10
Fugitive Particulate Matter	3
Odor	10
Open Burning	26
Other	17
Particulates	3

Concerns Investigated During Report Period

	Total
Total	65
Concerns Received Before Report Period	9
Concerns Received During Report Period	56

Number of Notices of Violation Issued: 1

Number of Referral Notices of Violation Issued: 0

Number of Letters of Warning Issued: 2

Please note, the information provided in this report reflects all concerns investigated during the reporting period, regardless of the date on which the original concern was received.

Monthly Air Pollution Control Program Detail Report Concerns Received or Investigated Between February 16, 2023 and March 15, 2023

Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
KCRO	2/21/2023	2/9/2023	Helen Cotton	Edwards Benton	Open Dumps Open Burning Single Family Residence Wa	КВ	

Concern No. 52367 Concern Info CP states neighbors recently moved in and dumping trash, perhaps burning mattresses, and no waste water hook up.

Comments ?UF sent for waste being stored on the surface of the ground.

Tuesday, April 11, 2023 Page 1 of 68



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
KCRO	2/16/2023	2/15/2023	University of Central Missouri	Warrensburg Johnson	Asbestos	JS	
		sit was condu	I just received an anonymous cor 620 S. Washington, Warrensburg been in contact regarding this iss website but couldn't find any projection. The concerned party seems to be that a full asbestos inspection was containing joints were discovered still in place. They said that the or letted on 2/16/23. Additional sampling bestos materials still remain in the built service.	y, in Johnson County. If ue and wanted to spearects at that address, the involved closely in the s not performed on this on the property, and wners are trying to starty.	tried directing the caller to ak to someone else. I tried I nough I did see a few other is project and wants to remas building, only a partial ins while the owners are claiming the demolition as soon as possible.	KCRO but they claim to he ooking up the notification addresses owned by UCI ain anonymous for their spection. They also claim the these materials were ressible, and urged us to accomplete the second	nave already number on our M. afety. They claim that asbestos emoved, they are t quickly.
KCRO	2/22/2023	2/21/2023	Ford Motor Company KC Assembly	Plan Claycomo Clay	Odor	СК	
Concer	n No . 52443	Concern I	nfo Throughout the day, the overwhe This morning (February 21, 2023 couldn't breathe.				
Comme	nts Odors we	re present du	uring the investigation, but below the re	egulatory limit. No viol	ations were observed.		
KCRO	2/27/2023	2/27/2023	AA Quarry	Kingsville Johnson	Fugitive Particulate Matt Other	er MC	

Tuesday, April 11, 2023 Page 2 of 68



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
Concer	n No. 52585	Concern I	nfo Concerned party called and re with their homes shaking. Addi flying all around. They stated to be very little response with the	itionally, they appear to b his is really getting out o	pe grinding rock, and the ware f hand and they've placed	vind is extremely high today concerns previously, but the	and dust is ere appears to
Comme		tions were ob concerns.	oserved during the investigation. Co	ntinued observations wil	l be conducted when inspe	ectors are in the area and in	response to
KCRO	3/6/2023	3/6/2023	ZMDR Republic Foods	Lone Jack Johnson	Odor	JH	
	n No. 52680 ents ?There w		nfo Horrible odors at my home from	•			
KCRO	3/6/2023	3/6/2023	Boulder Industries	Maryville Nodaway	Odor	JS	
Concer	n No. 52682	Concern I	nfo EXTREMELY strong chemical because their eyes water and unbearable. I would wonder if chemical smells at their homes air quality monitoring station in	the smell hurts their lung all the owners and inves a across the country. I we	s. If we open the door to t tors of this so called green ould guess they would be	he house it quickly makes b company would like to sme disgusted. Would love to se	eing inside ell these e a permanent
Comme			rns, a Letter of Warning has been is during this investigation.	ssued to Bolder Industrie	es for failure to control emi	ssions with flares as require	d. No further

Tuesday, April 11, 2023 Page 3 of 68



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KCRO	3/7/2023	3/7/2023	Hallmark Distribution Center	Kansas City Jackson	Other	JH	
Conceri	n No. 52699	Concern I	nfo Concerned party states that the indodigestive problems.	or air quality is unh	nealthy and causing light he	adedness, breathing prob	lems and
Comme	ents Working of indoor air.		ncerning the indoor air quality is under OS	SHA regulations. Th	ne concerned party was sen	t an email with the website	to OSHA's
KCRO	3/15/2023	3/15/2023	ZMDR Republic Foods	Lone Jack Johnson	Odor	JH	
	n No. 52789		nfo Strong odor from ZMDR facility.				
Comme	nts ?There wa	as odor, but i	t was light and would not have been dete	cted at 2:1 D/T.			
KCRO	3/15/2023	3/15/2023	ZMDR Republic Foods	Lone Jack Johnson	Odor	JH	
Conceri	n No. 52791	Concern I	nfo horrible odors at my house				
Comme	ents There was	s odor, but it	was light and would not have been detect	ted at a 2:1 D/T.			
KCRO		3/15/2023	David Montineer and his son Jake	Bates City Lafayette	Open Burning		

Tuesday, April 11, 2023 Page 4 of 68



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
Concer	n No . 52859	Concern Ir	nfo The concerned party stated that Documer couple of days. This material is pur		•		night every
Comme	ents						
KCRO	3/15/2023	3/15/2023	Livestock Exchange LLC	Kansas City Jackson	Asbestos	MC	
Concer			attorney who works out of this build steam line. The renovation is on the The inspector sampled the steam and is being done by employees o contamination to the area.	ding because she wa e 9th Floor of 1600 (line and it came back f the building owner.	as concerned about a renov Genessee Street (the Golde or positive for asbestos (15%) The asbestos inspector sai	ation across from her officen Ox Building) in the northed chrysotile). This project s	ce involving an hallway.
NERO	2/16/2023	2/16/2023	ocal agency, City of Kansas City Healt	n Department's Air C		BH	
NERO	2/10/2023	2/10/2023	Greg Buckman	Boone	Open Dumps Scrap Tire Dump Open Burning	DΠ	
Concer	n No. 52558	Concern Ir	nfo On 2/16/2023 the Northeast Region Buckman. The contents are white party stated that he thinks that the the property.	goods,tires and othe	er waste that has been burn	ed throughout the years.	The concerned
Comme	ents						

Tuesday, April 11, 2023 Page 5 of 68



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NERO	2/23/2023	2/17/2023	Sunflower Enterprises	La Grange Lewis	Open Burning	JH			
Concer	n No. 52802	Concern Ir	debris over the edge of the hill toward where this business is located. Up to	s the Mississippi R	iver. Burlington Northern San	nta Fe railroad tracks are			
Comme	Comments No violations of the Air Conservation Commission Regulations								
NERO	3/1/2023	2/23/2023	Country Slaughterhouse	California Cooper	Other	JB			

Tuesday, April 11, 2023 Page 6 of 68



Monthly Air Pollution Control Program Detail Report **Concerns Investigated Between** February 16, 2023 and March 15, 2023

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Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 52705

Concern Info Concerned about his neighbors slaughter plant next door. All the guts and hides the neighbor would put behind a building and it would start stinking. The neighbor also has a lagoon that overflows and he has been putting the guts in there along with jugs of some type of chemical then pumping it out from Friday night-Saturday morning. Also when it is raining the lagoon overflows onto his land and a nearby creek. The sheriff's department has been out and has reports on the smell and the department doesn't know where the smell is coming from. Lagoon stinks on a daily basis. Latest report to Macon office was January 6th. Caller wants the EPA involved since he said DNR isn't doing anything about it. He is also upset that the pictures he has taken we won't use because he took them and we didn't. Caller also stated that his neighbor has tried to burn the guts and hides and has tried to do everything to get rid of them. Caller said DNR has been out and told the neighbor he needs to land apply but didn't give a time limit on it. Caller also said the neighbor use to have a gut truck come out and pick up the guts from Illinois. Caller is very upset and wants EPA involved and if they won't he said he will be taking his photos to the media. He wants to be kept in the loop and know what the next steps will be.

Comments The lagoon had several feet of freeboard and there was no evidence observed of any discharges. The water is pumped and land applied in a wooded area as needed. No ashes were observed. Ashes had been found during a previous inspection and Albert Kendrick stated that he had sent all of those ashes to a landfill. All compost material had been removed from the old compost pile to the north, there was some mulch remaining in that area but no composted material was observed. No evidence of leachate runoff was observed from the new compost pile on the south end of the site. There are mulch berms located below the compost that any leachate runoff would flow through if it occurred. There is a pile of finished compost material that also has a mulch berm located below it. No evidence of leachate runoff was observed there either. Only negligble odors were noted around the compost area or the lagoon. Josh Hufford of the NERO's Air Unit monitored the site with a Nasal Ranger and had no detectable odor.

NERO	2/28/2023	2/27/2023	Continental Cement Co, LLC	Hannibal	Particulates	SB
				Ralls	Fugitive Particulate Matter	
					Used Oil	

Page 7 of 68 Tuesday, April 11, 2023



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV	
Concer	n No . 52700	Concern In	fo Caller stated that a good portion of the indicated that the bags may have hole years. Stated that the dust collection is anymore.	s or the collection	units may be turned off. They s	stated that this has be	en going on for	
			Caller was concerned that oil used to	be dumped in the o	old auto shop area.			
			Caller stated that there is a location negrease like liquid that at times needs to location.					
Comme			ouri Air Conservation Commission regulat ty promptly cleaned up the area.	ions was found at t	he time of the investigation. So	ome oil was found spil	led outside a	
NERO	3/13/2023	3/6/2023	Timberline Stables	New Bloomfield Callaway	Open Burning	DB		
Concer	Concern No. 52841 Concern Info Caller reports burning manure at a commercial stable							
Comme	Comments Burning appears have been compliant with open burning rule as natural vegetation from a business burned IAW 10 CSR 10-6.045(3)(D) and (E).							
NERO	3/13/2023	3/13/2023	Mark Gerlach, Lucas Distler	Jefferson City Cole	Asbestos Open Dumps: Construction a	DB a		

Tuesday, April 11, 2023 Page 8 of 68



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV	
Concer	n No. 52800	Concern Ir	nfo Reported a commercial building was bins. No demolition notification was f		auled out of town to be du	mped on Claysville Rd behi	nd some grain	
Comme	ents Violation	of asbestos re	egulations, solid waste management law.	Repeat offence. A	Referral Notice of Violatic	n will be issued.		
NERO	3/23/2023	3/15/2023	Austin Lomas	Williamsburg Callaway	Open Dumps Open Burning	JB		
Concer	Concern No. 52887 Concern Info Caller reports that residents (Lomas family) are living on a property owned by Betty Flowers have been burning tires and bringing in trash from offsite and dumping it on the property. *The Callaway County Assessors GIS, shows that the property deed was transferred to Justin Gentry on 12/29/22. His address is listed as 8872 County Road 433, New Bloomfield.							
			Previous investigations were conduc	ted on this property	in 2019 ACE38553, 202	0 ACE41596, and 2021 ACI	Ξ47531 .	
Comme		of the Misso ed solid waste	uri Solid Waste Management Law, as wel e.	ll as the Air Conser	vation Commission Regul	ations were observed. Dum	ping and burn	
SERO	2/16/2023	2/10/2023	Damian Erzfeld, Supervisor with Schem	n∈ Park Hills	Asbestos	DB		
			Companies	St. Francois				

Tuesday, April 11, 2023 Page 9 of 68



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Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 52506 Concern Info The Concerned Party reports that other citizens and the health center staff are close to the abatement project and could possible enter the project. The Concerned Party also states that the containment is not properly sealed because he/she can taste dust in the air.

Tuesday, April 11, 2023 Page 10 of 68



Monthly Air Pollution Control Program Detail Report **Concerns Investigated Between** February 16, 2023 and March 15, 2023

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Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Comments I arrived at the St. Francois Health Center located at 1025 West Main Street in Park Hills at approximately 10:45 AM. From the parking lot, I called Mark Bonney who was the Air Sampling Professional for this abatement project. I informed Mark that we had received an environmental concern relating to the containment of the abatement project as well as the concerned party saying they could taste dust in the air. I asked Mark if he was aware of any discrepencies with the abatement or if he noticed anything out of the ordinary. Mark informed me that there was nothing out of the ordinary with the abatement. In fact, Mark was able to give me the dates for the three air clearance samples that were taken from the project: January 24, January 31, and February 3. Mark told me that all three samples came back good and met the clearance criteria. A post-notification was submitted for this project as well which outlined the air clearance samples more in depth.

Mark told me that Schemel Companies was completely finished with the abatement project not long after that last air clearance sample on February 3. I thanked Mark for his cooperation and ended the phone call.

After speaking with Mark Bonney, I contacted Jake Dudenhoeffer, Project Manager. I explained the environmental concern that we received to Jake just as I did with Mark. Jake reiterated the same thing that Mark had said. Jake told me that Schemel Companies was completely done with abatement and had containment entirely deconstructed by the end of the day on Monday, February 6, 2023. Jake also said that he didn't notice anything out of the ordinary with the containment. Jake did mention that Brockmiller Construction came in soon after the abatement to start the renovation process. He suggested that they were likely in the Health Center doing work when the concern came in on February 10, 2023. Jake gave me the phone number for Andy who is the Superintendent for Brockmiller Construction. I thanked Jake for his time and ended the phone call.

I called Andy with Brockmiller Construction and explained the situation to him and he mentioned that he was at the Health Center currently so I went to go speak with him in person. Andy told me that he thought Schemel Companies did a great job with the abatement. Andy explained what his crew was doing at the moment including putting in some new ceilings. Andy did mention that they removed some flooring which came up clean, but there was some glue still stuck to the concrete that they used a buffer on to get up. He said the dust the concerned party was supposedly tasting could have been some dust from general construction work, but Andy also showed me the air purifier that was used while the buffer was going. After walking through the Health Center for a bit, I thanked Andy for his time and left the site.

This concern was received on February 10, 2023, but Schemel Companies was completely finished with the asbestos abatement and had the containment completely deconstructed by the end of the day on Monday, February 6, 2023. Post-notification showed waste receipts as well as in-depth analysis on the air clearance samples that were taken. The air clearance samples all came back <0.01 f/cc. Brockmiller Construction came in soon after the abatement to begin renovations and it is likely that the concerned party mistook the open area where construction was occurring as the

Page 11 of 68 Tuesday, April 11, 2023



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	abatemer building.	nt containmer	t and the potential taste of dust in the	air could have been from the	renovations going or	after all asbes	tos was	removed from the
	There we	re no violatio	ns of Title 40 Code of Federal Regulat	tions Part 61 Subpart M - Nati	ional Emissions Stand	dard for Asbesto	os.	
SERO	2/17/2023	2/14/2023	Ronald Thiel	Iron Mountain Lak Ope St. Francois	en Burning	HC		

Concern No. 52610

Concern Info The caller reports her mother is experiencing the burning of house renovation waste by her neighbor. It has been going on for 2.5 to 3.5 years. On the date of the latest event, the affected person had to leave her house because of burning smoke in strong concentration in her house. The burning was reportedly within 20 feet of her house. This person burns all forms of waste building materials, including insulated electrical wire. The person doing the burning is reported to have an aggressive attitude and the caller encouraged Department staff to request law enforcement assistance when conducting an investigation The affected person is Kathy Merrims 314-422-8122.

Comments On 01/17/2023 I spoke with City Clerk Shannon Keith via phone regarding Ronald Thiel and his standing in the community. She informed me that there has not been any other reports or problem regarding to Ronald Thiel besides what comes from Kathy Mirrims. She informed me that Iron Mountain Lake does have a burn ordinance and does issue burn permits which is a signed legal document that lists materials that are not allowed to be burned. Shannon Keith sent me a copy of the signed burn permit. Iron Mountain Lake does not have any officers which is why tickets have not been issued in the past, St Francois County will not issue tickets because they do not have a county wide burn ordinance. I was provided a Cuba Missouri address 194 Idlewild road, Cuba Mo, 65453. ?

A site visit was conducted on 02/27/2023 around 2:00 p.m. The house was unoccupied so I was unable to access the property. Viewing from the drive way I was unable to see any areas that would suggest burning of building materials had been taking place. I left several factsheets in a highly visible area on the front porch those factsheets included "Facts on Open Burning under Missouri Regulations - PUB 2047", "Managing Construction and Demolition Waste -PUB2045" and "Illegal Disposal of Construction and Demolition Wastes - PUB-2251" as well as a business card for contact information.

No violation at this time. Situation is worth monitoring.

Page 12 of 68 Tuesday, April 11, 2023



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
SERO	2/17/2023	2/15/2023	Cowtown Express, Rolla	Rolla Phelps	Asbestos	DB	

Concern Info There is a former carwash that was recently demolished at 1009 S. Bishop Avenue in Rolla, MO. Concern No. 52757

Comments On February 17, 2023, I contacted Rolla City Hall in an attempt to get information on the recent demolition of the Cowtown Express carwash in Rolla. I was directed to Steve Flowers, Community Development Director. Steve was able to to email me a copy of a demolition project-specific permit of the type that the City of Rolla issues for all demolition projects within the City of Rolla. From this demolition permit, I was able to find contact information for the demolition contractor, Reliable Excavating.

?I called Reliable Excavating on February 22, 2023 and spoke with Doug Sherfy, Owner of Reliable Excavating. Speaking with Doug, he stated he was not aware of any asbestos inspection being conducted on the building prior to demolition nor did he notify the demolition project. According to Doug, the waste was taken to the Prairie Valley Landfill in Cuba, with the exception of some clean fill.

Reliable Excavating is in violation of Missouri Air Conservation Regulation 10 Code of State Regulations 10-6.241 Asbestos Projects - Registration, Abatement, Notification, Inspection, Demolition, and Performance Requirements and Missouri Air Conservation Regulation 10 Code of State Regulation 10-6.080 Emission Standards for Hazardous Air Pollutants adopting by reference Title 40 Code of Federal Regulations Part 61 Subpart M - National Emission Standard for Asbestos.

A Letter of Warning (LOW) was issued on March 9, 2023 for the violations listed above

Cowtown Express was demolished by Reliable Excavating without the required inspection for asbestos-containing materials and without the required demolition project notification. Reliable Excavating is in violation of Missouri Air Conservation Regulation 10 Code of State Regulations 10-6.241 Asbestos Projects - Registration, Abatement, Notification, Inspection, Demolition, and Performance Requirements and Missouri Air Conservation Regulation 10 Code of State Regulation 10-6.080 Emission Standards for Hazardous Air Pollutants adopting by reference Title 40 Code of Federal Regulations Part 61 Subpart M - National Emission Standard for Asbestos. ?

Reliable Excavating was issued a Letter of Warning on March 9, 2023 for these violations.

Tuesday, April 11, 2023 Page 13 of 68



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SERO	2/16/2023	2/15/2023	Nathan Legrand	Kelso Cape Girardeau	Open Burning	DB	

Tuesday, April 11, 2023 Page 14 of 68



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Concern No. 52794 **Concern Info** Responsible Party (RP) is operating a tree trimming business and small sawmill on his mother's property. RP is burning large amounts of wood from tree trimming services that is causing a lot of concern with smoke and the risk of catching nearby woods on fire. Concerned Party does not think the RP can burn at this location due to the close proximity of nearby homes.

Tuesday, April 11, 2023 Page 15 of 68



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Comments I arrived at 296 County Road 211 at 2:30 PM on February 16, 2023. I did not observe any active open burning on this day. I approached the home located on the property and knocked on the door several times, but there was no answer. On the northwest corner of the property, is what looks to be a small shed/ home with some wood processing equipment outside. I also tried knocking on the door of this building, but again, received no answer. I left a door bag on the front door of the home which included a copy of 10 Code of State Regulation 10-6.045 Open Burning Requirements, PUB2047 – Facts on Open Burning under Missouri Regulations, and my business card with "Please call me." written on it. From County Road 211, I took some photographs of the site with the wood processing equipment and some wood piles in view and then I left the area.

That same day, I tried calling Nathan Legrand, but did not get an answer. I left a voicemail explaining the environmental concern we had received and that I visited his address in an attempt to speak with him about the concern. I mentioned that I left a door bag with information in as well as my business card and encouraged him to contact me as soon as possible. I then ended the phone call and returned to the office. I tried calling Nathan again on February 22, 2023 and February 27, 2023, but did not get an answer. The voicemail box was full both of these times, so I could not leave a message.

On the afternoon of February 27, 2023, Nathan returned my phone call. I explained to Nathan the environmental concern that we had received. Nathan then explained to me that contrary to the concern, he does not have a tree-trimming business and that the sawmill he operates on his property is for personal use only. I asked Nathan where he gets his wood from and he told me that he gets some from his own property and some from elsewhere. Nathan told me that he only burns every few months and that he doesn't burn much at all when he does decide to open burn. I explained to Nathan the minimum distance requirement of open burning which is no closer than 200 yards from the nearest occupied structure not owned by the party conducting the burning. Nathan assured me that he is burning well beyond 200 yards away from any occupied structure.

On March 8, 2023, I visited 296 County Road 211 again. Upon my arrival, I could see a burn pile smoldering near the sawmill. Using a rangefinder, I measured the distance from County Road 211, close to two nearby homes, to the burn pile. I took the measurements from County Road 211 due to concern of trespassing on nearby properties. I took one measurement from County Road 211 next to the home located at 360 County Road 211 and that measured approximately 176 yards. I took another measurement from County Road 211 next to the home located at 260 County Road 211 and that

Page 16 of 68 Tuesday, April 11, 2023



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measured approximately 173 yards. Both of these homes are closer to the burn pile than what these measurements read given that I took the measurements from a farther distance than where the homes actually are. This sawmill meets the definition of a wood processing facility and is locate less than one mile outside the city limits of an incorporated area. The measurements taken show that the burn pile is within the 200 yard minimum distance requirement given in ? 10 Code of State Regulations 10-6.045 Open Burning Requirements.?

Conclusions

?The small "personal use" sawmill meets the definition of a wood processing facility and is located less than one mile outside the city limits of an incorporated area. The measurements taken show that the burn pile is within the 200 yard minimum distance requirement given in 10 Code of State Regulations 10-6.045 Open Burning Requirements. The source is, therefore, in violation of 10 Code State Regulations 10-6.045 Open Burning Requirements. The source was issued an Unsatisfactory Findings Response Required letter on March 13, 2023.

	•			, , ,	•	•	
SERO	2/16/2023	2/16/2023	ACC Auto	Moody Howell	Open Burning	НС	

Tuesday, April 11, 2023 Page 17 of 68



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Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 52658 Concern Info CP states there is a auto mechanic shop that they believe is burning tires. They are seeing black smoke and terrible smell

Comments I arrived at 2629 Hwy 142, Moody, Mo 65777 around 11:30 a.m. on February 16, 2023. I spoke to the shop personnel, who informed me that they are not associated with the entire property only the shop building on site. It is still assumed that the tires were produced by businesses that have operated the garage on site. The shop has a tire cutter and had around 10 or so tires processed on site while I was there. I spoke with Joseph Overbeck who at the time was digging a hole and preparing to push the burning tires into to attempt to stifle the smoke. Joseph informed me that the fire department was out at the site the night before responding to a call regarding a possible brush fire at the location. Joseph told me that it was a lightning strike that started the fire, I obtained property owner and information and a contact number from Joseph Overbeck before leaving the property.

At 9:30 a.m. on February 17, 2023 I made contact with Adam Ledford via telephone. Adam Ledford explained to me that he received a call around midnight on the February 16, 2023 of a fire at the location. He explained no one was on site at the time of ignition and that lightning was the cause of the ignition. Adam Ledford informed me that the tires had been pushed into the holes and buried, mainly to help stop the piles from smoking and to stop the burning. I informed him that the Department would be in contact regarding further instructions. I also contacted Richard Leita, Fire Chief of the Moody Volunteer Fire Station who responded to the fire. Richard agreed to meet on a later date and provide any information as well as the report filed by the Moody Volunteer Fire Station.

On February 21, 2023 around 11:45 a.m. Jesse Evans of the Southeast Regional Office's Solid Waste Unit and I met with Adam Ledford and Richard Leita at the concern site. Richard Leita provided Jesse Evans with the report filed by the Moody Volunteer Fire Department. The group surveyed the area where the fires occurred Jesse and I took notes as Adam Ledford and Richard Leita recalled the night of the fire. Jesse Evans asked questions regarding the history of the scrap tires on the site and history of the property, before conducting a Solid Waste Inspection of mechanics shop on site. After the inspection we informed Adam Ledford that the Department would be in contact and that there may be removal obligation in order to return to compliance.?

Conclusions

Solid Waste Unit will be issuing a Letter of Warning.

Page 18 of 68 Tuesday, April 11, 2023



Note: "Concern Info" refers to the information provided to the department by the concerned party. The information seeks to accurately reflect the nature of the allegationa s it was made. Those statements of allegations do not necessarily reflect the legal

Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
SERO	2/22/2023	2/21/2023	Jeff Limbaugh	Sikeston Scott	Odor	TR	_
Concer	rn No. 52508	Concern Ir	hfo CP states that the RP's property has we higher then their trailer home. CP state help with this issue. CP states they we states the odor is so strong their whole	es they have called ere told there is a g	d the Benton County Comn lood neighbor law in Misso	nissioner but has not bee	en able to get
Comme	Conserva	tion Regulation	I spoke with the Concerned Party, Donna on 10 Code of State Regulations 10-6.165 of Odors (1) (B)).				
	Donna Jo	hnson stated	that she has COPD and has lived at this le	ocation for 30 year	s and does not wish to mo	ve.	
	She resid	es at a locatio	on that is approximately 200 yards from the	e land application a	activity.		
			ervation Regulation 10 Code of State Regu Emission of Odors (1) (B)).?	ulations 10-6.165 R	estriction of Emission of O	dors exempts land applic	cation (see 10 CSR
SERO	2/23/2023	2/21/2023	Brooks Moore	Gordonville Cape Girardeau	Open Burning	HC	

Tuesday, April 11, 2023 Page 19 of 68



Investigation

Date

Suspected Source

Monthly Air Pollution Control Program Detail Report Concerns Investigated Between February 16, 2023 and March 15, 2023

Note: "Concern Info" refers to the information provided to the department by the concerned party. The information seeks to accurately reflect the nature of the allegationa s it was made. Those statements of allegations do not necessarily reflect the legal

Inspector

Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV
Concern I	No . 52575	Concern I	nfo CP states Occupants are burn tower. Has been burning since	0.	<u> </u>	ste behind this address r	next to the cell
Comment	5455 Sta located a Moore, h plan on c Managino used a se heavy eq	te Highway 29 t 5455 State I e has multiple alling Brooks g Construction ervice road fo uipment on si	s specified in the concern around 125 in Gordonville. I was directed to make the rent properties in the area. J.D King Moore with the contact information of and "Demolition Waste -PUB204s or the cell tower referenced in the contact. On this visit there was not any value. But this site should be monitored.	neet with Mayor J.D King that the city of Gordonvill ng stated that Brooks Mod provided by J.D King. I le 5" and "Illegal Disposal o ncern to take photos in w riolations witnessed, but t	at City Hall since there was e have had problems with the pre does bring material on se eft fact sheets "Open Burning of Construction and Demolitions which there are no violations	sn't anyone at the new co his site over the years. T site and burn, then buries ng under Missouri Regula on Wastes - PUB-2251." to be noted, but there is	onstruction site The owner is Brooks after the burn. I ations - PUB 2047, While on site I aftesh dirt work and
SERO :	2/23/2023	2/21/2023	Unknown	5.1.1.	Asbestos	DB	
				Pulaski			

Tuesday, April 11, 2023 Page 20 of 68



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	Investigation	Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 52591 Concern Info an old manufacturing HD Lee factory building is being tore down and the building has asbestos. The CP has spoke with the RP and no one seems to care about the asbestos. No safety equipment or measures are being used in this tear down. Lights have already been tore down and part of the ceiling. This is a 15,000 - 20,000 brick industrial bldg. The CP is really concerned about the asbestos since he lives two houses down with two small children and he has recently lost his grandparents to mesothelioma. The City of aware, but has no concern for the asbestos issue.

Tuesday, April 11, 2023 Page 21 of 68



Monthly Air Pollution Control Program Detail Report **Concerns Investigated Between** February 16, 2023 and March 15, 2023

Note: "Concern Info" refers to the information provided to the department by the concerned party. The information seeks to accurately reflect the nature of the allegationa s it was made. Those statements of allegations do not necessarily reflect the legal

	Investigation	Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Comments I arrived at the old Lee Factory Building at approximately 3:10 PM on February 23, 2023. The site is fenced off at the outskirts of the building's parking lot. On top of that, the site is also taped off with tape warning of potential asbestos and there are also plenty of warning signs posted along the fencing. I drove around the building several times and did not observe any visible dust in the air during my investigation. There were a couple pickup trucks and a car inside the fencing. On the southeast side of the building there was a large roll-off dumpster setup against one of the bay doors of the building.

According to the most recent project amendment (Amendment #2), site preparation was scheduled from February 20, 2023 - February 24, 2023, abatement is scheduled for February 27, 2023 - March 10, 2023, and demolition is scheduled for March 10, 2023 - March 31, 2023. Upon the date of my investigation, only site preparation should have been being conducted. I pulled over and made a phone call to Kevin Reese, Owner of Reese Equipment Company, LLC who is conducting the asbestos abatement and demolition project for this building.

Kevin informed me that he was out of state for the moment, but that his son was the on-site supervisor while he was away. I informed Kevin of the concern that we had received and asked him what exactly his company was doing with the building currently. Kevin told me inside the building there was a lot of debris that they were clearing out and putting into the dumpster by the bay door. Kevin mentioned that vandals and looters and such had broken into the building and likely destroyed some things which they needed to clear out to make the area clear for abatement. Kevin assured me that they were still on the schedule listed in the latest amendment. Kevin also said that there was some various piping that they were clearing out as part of site prep along with the debris.

Kevin assured me that the roof is rotting and some of it has fallen through, but no abatement or demolition has been conducted yet. Kevin told me that they will have to abate the building in sections using lifts from the inside of the building and that plenty of amended water will be used throughout the abatement. Kevin encouraged me to contact him with any further questions or concerns. I thanked Kevin for his assistance and ended the phone call. After the phone call with Kevin Reese, I drove around the building a few more times, continued to see no visible emissions, and left the site. This site is fenced off and taped off with plenty of warning signs around the exterior of the parking lot. I observed no visible emissions while I was at the site. I contacted Kevin Reese, owner of Reese Equipment Company, LLC (REC) who is conducting the abatement and demolition project on this building. Kevin informed me that the abatement project is still on schedule with the latest amendment. REC was conducting site preparation February 20, 2023 -February 24, 2023. They have a large roll-off dumpster against one of the building's bay doors and were loading debris and piping into it as part of site prep to clear the area and get ready for the abatement process. No violations noted of Title 40 Code of Federal Regulations Part 61 Subpart M - National Emission Standard for Asbestos or Missouri Air Conservation Regulation 10 Code of State Regulations 10-6.170 Restriction of Particulate Matter to the Ambient Air Beyond the Premises of Origin.

Page 22 of 68 Tuesday, April 11, 2023



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
SERO	2/23/2023	2/22/2023	Reese Equipment Company LLC	Richland Pulaski	Asbestos	DB	

Tuesday, April 11, 2023 Page 23 of 68



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	Investigation	Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 52587 **Concern Info** The Concerned Party reports a potential asbestos removal project violation near 511 E. National Avenue, Richland. The Concerned Party further stated that there is dust everywhere and people in the neighborhood are starting to complain about it.

Tuesday, April 11, 2023 Page 24 of 68



Monthly Air Pollution Control Program Detail Report **Concerns Investigated Between** February 16, 2023 and March 15, 2023

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	Investigation	n Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Comments I arrived at the old Lee Factory Building at approximately 3:10 PM on February 23, 2023. The site is fenced off at the outskirts of the building's parking lot. On top of that, the site is also taped off with tape warning of potential asbestos and there are also plenty of warning signs posted along the fencing. I drove around the building several times and did not observe any visible dust in the air during my investigation. There were a couple pickup trucks and a car inside the fencing. On the southeast side of the building there was a large roll-off dumpster setup against one of the bay doors of the buildling.

According to the most recent project amendment (Amendment #2), site preparation was scheduled from February 20, 2023 - February 24, 2023, abatement is scheduled for February 27, 2023 - March 10, 2023, and demolition is scheduled for March 10, 2023 - March 31, 2023. Upon the date of my investigation, only site preparation should have been being conducted. I pulled over and made a phone call to Kevin Reese, Owner of Reese Equipment Company, LLC who is conducting the asbestos abatement and demolition project for this building.

Kevin informed me that he was out of state for the moment, but that his son was the on-site supervisor while he was away. I informed Kevin of the concern that we had received and asked him what exactly his company was doing with the building currently. Kevin told me inside the building there was a lot of debris that they were clearing out and putting into the dumpster by the bay door. Kevin mentioned that vandals and looters and such had broken into the building and likely destroyed some things which they needed to clear out to make the area clear for abatement. Kevin assured me that they were still on the schedule listed in the latest amendment. Kevin also said that there was some various piping that they were clearing out as part of site prep along with the debris.

Kevin assured me that the roof is rotting and some of it has fallen through, but no abatement or demolition has been conducted yet. Kevin told me that they will have to abate the building in sections using lifts from the inside of the building and that plenty of amended water will be used throughout the abatement. Kevin encouraged me to contact him with any further questions or concerns. I thanked Kevin for his assistance and ended the phone call. After the phone call with Kevin Reese, I drove around the building a few more times, continued to see no visible emissions, and left the site. This site is fenced off and taped off with plenty of warning signs around the exterior of the parking lot. I observed no visible emissions while I was at the site. I contacted Kevin Reese, owner of Reese Equipment Company, LLC (REC) who is conducting the abatement and demolition project on this building. Kevin informed me that they are still on schedule with the latest amendment. REC was conducting site preparation February 20, 2023 -February 24, 2023. They have a large roll-off dumpster against one of the building's bay doors and were loading debris and piping into it as part of site prep to clear the area and get ready for the abatement process. No violations noted of Title 40 Code of Federal Regulations Part 61 Subpart M - National Emission Standard for Asbestos or Missouri Air Conservation Regulation 10 Code of State Regulations 10-6.170 Restriction of Particulate Matter to the Ambient Air Beyond the Premises of Origin.

Page 25 of 68 Tuesday, April 11, 2023



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
SERO	2/22/2023	2/22/2023	Private Citizen/Neighbor	Blackwell Washington	Scrap Tire Dump Open Burning General Water Quality	JE	

Concern Info From the email: CP claims that neighbor is placing trash in nearby creek and is also burning tires. Concern No. 52919

Comments Upon receiving the concern, I reached out to the Washington County Missouri Department of Conservation Agent, John Lowe. John agreed to investigate the site and see if anything could be done. John visited the site on 2/24/2023 and did not observe any waste entering the nearby stream. He visited the site again the following week during a heavy rain event and stated that the water was not reaching the waste. Because we have not observed a responsible party depositing waste in the stream no violation was osberved. There are burn piles on the property but no burning has been observed and no partial remains were seen to possible determine what is burned.

Scheduling planned to meet with MDC Agent John Lowe for a joint visit.

On March 29, 2023, I met with MDC Agent John Lowe and visited the property. Upon approaching the home, no one would come to the door and we were unable to determine if anyone was home. Edward Foster Jr., neighbor, approached us and we discussed the concern with waste entering the stream. We requested that he work with the surrounding neighbors to help ensure that waste is containerized or fenced off from the stream if possible. John was able to obtain a phone number for the property owner and stated that he would continue to try and make contact with them. ??

While no violations were observed, MDC Agent John Lowe will continue to make efforts to watch the property and reach out where able. ?

SERO	2/27/2023	2/24/2023	Paul Matthews	Fredericktown	Asbestos	HC
				Madison	Open Burning	

Page 26 of 68 Tuesday, April 11, 2023



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
Concer	n No . 52647	Concern Ir	appropriately but yesterday the siding on it because at one time burning. CP states they also he bring their children home because howed up. CP states today the house. CP states they are conneighboring houses.	ey tore down another hous they considered buying they cansidered buying they can buying ward/felt 2 explosions while they are they are they are they are they they are the are they are the are they are the are they are the are they are they are they are the are they are the are	e and burned it. CP state the house. CP states they e the house was burning. black smoke. CP states but the RP has been out	s they know that house hat have video and pictures CP states one of the neig they called the fire dept but with a dozer covering up	nd asbestos of the house hbors couldnt ut nobody ever parts of the
Comme	violation. before the the mater Missouri	It was confirm e responsible ials were haul Air Converser	an investigation was conducted by led by Paul Matthews that there we party had gained ownership of the ed off and disposed of and the little vation Regulation 10 CSR 10-6.045 tructure not owned by the responsi	ere in fact two separate de structure that was demolis e remaining wood from the 5 "Open Burning Requiren	molition projects conduct shed and open burned on structure is presumed to	ed at least one year apart February 23, 2023. Altho be untreated,this act still	the first occurred ugh the majority of violated the
			Findings was issued on 3/1/2023 om Title 40 Code of Federal Regul				s exempted as
SERO	2/28/2023	2/27/2023	G & W Grocery Store	Willow Springs Howell	Other	TR	
Concer	n No . 52627	Concern Ir	nfo CP states that everything you leads to be checked. He spok COPD and has to take a breat	e with the health about a y	ear ago on the G&W and		
Comme	nts The conc	erned party w	as referred to the USDA - Food Sa	fety and Inspection Servic	e.		

Tuesday, April 11, 2023 Page 27 of 68



Monthly Air Pollution Control Program Detail Report **Concerns Investigated Between** February 16, 2023 and March 15, 2023

Note: "Concern Info" refers to the information provided to the department by the concerned party. The information seeks to accurately reflect the nature of the allegationa s it was made. Those statements of allegations do not necessarily reflect the legal

Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
SERO	3/1/2023	2/27/2023	Steve's Place	Waynesville Pulaski	Asbestos	DB	

Concern No. 52881 **Concern Info** The Concerned Party states that he believes that there was still asbestos in the building when it was demolished,

Comments called Greg Gerken, President of Gerken Environmental Enterprises, Inc., on March 1, 2023 and explained to him that we had received an environmental concern regarding a recent abatement project that Gerken had conducted at Steve's Place located at 207 Historic Route 66, Waynesville, MO. I explained to Greg that apparently there was some confusion with the asbestos inspection and inspector. Greg told me that the owner of the building had a lab analysis from a previous asbestos inspection that he wanted Greg to use. Greg instead had a new asbestos inspection done on the building. Scott Samuels conducted the new asbestos inspection. This newer inspection revealed more ceiling texture and floor tile that tested positive for asbestos.

?Some floor tiles and ceiling texture tested negative for asbestos, but all asbestos-containing floor tile and ceiling texture was removed in the abatement, according to Greg Gerken. Greg was kind enough to email me a copy of the asbestos inspection that Scott Samuels had conducted. I asked Greg if he could also send in an early post-notification and he told me that he was waiting on some waste manifests, but would send in the post-notification as soon as he received those. On March 16, 2023, the post-notification for the abatement at Steve's Place was sent in to the Air Pollution Control Program Asbestos Unit in Jefferson City.

Attached is the most recent asbestos inspection conducted by Scott Samuels with Gerken Environmental Enterprises, Inc. and the post-notification for the project also submitted by Gerken Environmental.

The owner of Steve's Place had a lab analysis from an old asbestos inspection that he wanted Greg Gerken to use, but Greg instead decided to have a new asbestos inspection done by Gerken's own Scott Samuels. This new inspection revealed more asbestos-containing materials than what was specified in the previous inspection. Greg Gerken informed me that some floor tile and ceiling texture did test negative, but all positive ACM was removed prior to any demolition. The most recent asbestos inspection and post-notification are attached. No violations noted of Missouri Air Conservation Regulation 10 Code of State Regulations 10-6.241, "Asbestos Projects - Registration, Abatement, Notification, Inspection, Demolition, and Performance Requirements" or Missouri Air Conservation Regulation 10 Code of State Regulations 10-6.080, "Emission Standards for Hazardous Air Pollutants" adopting by reference Title 40 Code of Federal Regulations Part 61 Subpart M, "National Emission Standard for Asbestos."

Page 28 of 68 Tuesday, April 11, 2023



Monthly Air Pollution Control Program Detail Report **Concerns Investigated Between** February 16, 2023 and March 15, 2023

Note: "Concern Info" refers to the information provided to the department by the concerned party. The information seeks to accurately reflect the nature of the allegationa s it was made. Those statements of allegations do not necessarily reflect the legal

Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
SERO	3/8/2023	3/2/2023	Beelman Trucking Co.	Ste. Genevieve Ste. Genevieve	Opacity	TR	

Concern Info CP states venting a big cloud of dust out of their storage building. The building stores lime kiln dust. Concern No. 52741

Comments At the time of my investigation, the weather was cloudy, the temperature was 46 degrees Fahrenheit, the wind was from the East at 12 miles per hour (with wind gusts up to 23 miles per hour). The relative humidity was 62 percent. My observations began at 12:45 p.m. and ended at 1:27 p.m. when I went to the facility for an on site visit.

I spoke with Josh Pratt, Terminal Manager for Beelman Truck Company. We discussed that the facility does have a silo baghouse, which is serviced for bag replacement on an annual schedule. There are also filter screens on building exhaust fans that are inspected weekly and replaced as needed, which is generally monthly. Fan fan belts are also replaced about monthly. The facility unloads, stores and ships a ground stabilization product from Mississippi Lime Company to its customers.

Normally, building fans are shut off during truck unloading to prevent air release of product from the storage building. Recently, someone forgot to shut o the fans and there was a two minute release. Josh Pratt stated that a passerby took a photograph with his/her cellular phone.

Josh Pratt agreed to remind involved Beelman Truck Company personnel to shut down fans during product unloading.

No violation of applicable air regulations such as: Missouri Air Conservation Regulation 10 Code of State Regulations 10-6.220 Restriction of Emission of Visible Air Contaminanats was noted.

SERO	3/8/2023	3/2/2023	Michael Tender	Ironton	Open Burning	TR
				Iron		

Page 29 of 68 Tuesday, April 11, 2023



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
Concer	n No . 52829	Concern Ir	fo Caller states that an individual has be are going into peoples buildings	peen burning tires, v	wires, insulation and plastic	cs on their property. Caller	states the fum
Comme	leaves I w Concerne Former Fi the fact sh Regulatio	ras able to cord d Party did no re Chief Ron neets Manage ns 10-6.045 C	ove to the area of Lake Hanna and looked induct an effective surveillance. Since since of give their name. I chose instead to continue Marler was aware of a neighbor feud invenent of Scrap Tires, Facts on Open Burpen Burning Requirements? for his information of Missouri Air Conservation Regulation	nce Lake Hanna is posted the Property Made the Property Made Tendring Under Missout ormation.	orivate property and a gate Manager, Ron Marler, which der. I informed Ron Marler Iri Regultions and Missouri	ed community, I did not ente h I did by telephone on Mar of this environmental conc Air Conservation Regulatio	er the area. The sch 13, 2023. ern and I forwarded on 10 Code of State
SERO	3/2/2023	3/2/2023	Alan Worley and Associated Party	Poplar Bluff Butler	Asbestos Open Burning	НС	

Tuesday, April 11, 2023 Page 30 of 68



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Investigation Date			Suspected Source	Inspector			
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 53081 **Concern Info** CP states An old motel south of Poplar Bluff has been torn down and I'm concerned there may be asbestos. They appear to be burning some of the material as well

Tuesday, April 11, 2023 Page 31 of 68



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	Investigation	Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Comments On 03/02/2023 I contacted Shane Cornman by telephone, who was believed to be involved with the property. Shane Cornman informed me that he is familiar with the property, but it is operated by a family member. Shane Cornman stated he would attempt to contact the family member and would provide them with my contact information. He is unaware of any burning at the site.

On 3/6/2023 Jesse Evans of the Southeast Regional Office's Solid waste Unit visited the site. We met with Victor Bagwell and a woman whose name was not disclosed who were supervising the project. We provided our credentials and explained the scope of the investigation. I informed the two that all activities at the site needs to stop immediately. We spoke of the history of the site, Victor informed us that his father owned it and operated a rent operation on site. Some of the demolition piles were burning at the time of the investigation. Victor implied they were burning a wood pile and the fire spread to one of the demolition piles. I brought up the fact that a demolition notification should have been submitted and an asbestos inspection should have been conducted before the project began. Victor stated that they were unaware of the regulations regarding asbestos documentation. We informed the two that a inspection of the demolition piles would determine if there is or is not asbestos in the pile and would determine how the material would be disposed of. I provided several fact sheets and a couple asbestos inspectors in the area for the party to contact. We thanked the two and left the site

I spoke with Gay Worley on 3/8/2023 via telephone. I informed her of the asbestos regulations that have been violated and continued to inquire about the history of the property. She informed me that to her knowledge there had not been any business operated on this property on rent buildings in the past and storage recently. There were three building demolished all former rent or storage buildings. Gay and Victor have not been involved with the property until their father passed away in June of 2022 so the history of the property is not very clear. Gay stated the family would be out of town soon for a family trip but would reach out when they return.?

On 3/16/2023 Jesse Evens and I investigated a tip submitted to the department regarding demolition waste being deposited on a site which the waste did not originate from. This waste is believed to be connected to the building demolition located on highway 53 south of Poplar Bluff. We made a site visit, but were unable to access the property, photos were not taken due to the distance and obstructions between the road and the piles. I spoke with Alan Worley via phone and he stated the material was moved before DNR made our initial contact. Alan Worley stated that the group would be back in the county on Monday March 20, 2023 and he would contact the Department at that time.

On 4/3/2023 I spoke with Michael Walker of Smith and Company Engineering in Poplar Bluff Mo. Michael was able to confirm that the floor tile on site contained more than 1% asbestos. ?

Page 32 of 68 Tuesday, April 11, 2023



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
	Conclusio	ons					
	?A letter o	of usatifactory	findings was issued on DATE.				
SERO	3/9/2023	3/8/2023	Chris Savage	Iron Mountain La St. Francois	ak Other	TR	
Concer	1 No. 52845	Concern I	nfo CP states the RP has a mat side to burn also. CP states	tress on an existing burn pile this is not the first they have		econd mattress and box spi	ing set to the
Comme	of the reg mattress l card, a co	ulations. The had ever bee opy of the fact	stigation, the two matresses and re was a burn pile and a wheeled n open burned at this location, h t sheet Facts on Open Burning L Open Burning Requirements	d trash receptacle from Free owever. Since no one answe	dom Waste also located i ered the front door, I used	n the front yard. It was not I a door hanger to leave be	apparent that a hind my business
	is a neigh	bor argumen	ontacted the City Hall at Iron Mo t taking place between the Conc cause there is a local burn ordina	erned Party and Chris Sava	ge, the Property Owner a	t 1049 Parkway Drive in Iro	n Mountain Lake
	No violation	on of Missour	ri Air Conservation Regulation 10	Code of State Regulations	10-6.045 Open Burning F	Requirements was observed	
						•	d.

Tuesday, April 11, 2023 Page 33 of 68



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
Concer	n No . 52828	Concern Ir	nfo CP states there is black smoke the smoke is very thick and bla		Rolling Shoals. CP states	they are unsure what is b	eing burned but
Comme	and I did ı		tigation, I did not see any black smo ny black smoke and I did not locate sue.				
		ince this was open burning.	an anonymous concern, I was not a	able to contact the Conce	erned Party to make additio	nal inquiries as to the exa	act location of the
SERO	3/16/2023	3/15/2023	Victor Bagwell	Poplar Bluff Butler	Open Dumps: Construct Asbestos	ion a HC	
Concer	n No. 52801	Concern Ir	and a smaller pile is located in demolition of a motel located or large truck loads of waste were vehicles were utilized for transf	front of a residential prop n Highway 53 owned by ' brought and dumped on	erty. It was referenced that Victor Bagwell (See Concei	t the waste is in connection rn #4174, related to asbe	n with a stos). Several
Comme	not origina but were i Worley via	ate from. This unable to acco a phone and h	vens and I investigated a tip submitt waste is believed to be connected less the property, photos were not to the stated the material was moved b ch 20, 2023 and he would contact t	to the building demolition aken due to the distance efore DNR made our init	n located on highway 53 so and obstructions between t ial contact. Alan Worley sta	uth of Poplar Bluff. We mather that the mather than the piles. I s	ade a site visit, poke with Alan
	This inves	stigation will b	e taken into account when finalizinç	g concern document #41	72		

Tuesday, April 11, 2023 Page 34 of 68



Note: "Concern Info" refers to the information provided to the department by the concerned party. The information seeks to accurately reflect the nature of the allegationa s it was made. Those statements of allegations do not necessarily reflect the legal

Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
SERO	3/22/2023	3/15/2023	Frank Rose	Hayti Pemiscot	Asbestos Open Burning	HC	

Tuesday, April 11, 2023 Page 35 of 68



to the department by the concerned party. The information seeks to accurately reflect the nature of the allegationa s it was made. Those statements of allegations do not necessarily reflect the legal

Note: "Concern Info" refers to the information provided

Division (of Environmental	Quality
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	Investigation	Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 52876 **Concern Info** CP states 106 E Lee burned house being demolished with prior asbestos checks or abatement. Piling shingles in the median of East Lee. 110 E Lee being demolished with protocols being followed. Shingles piled.

Appears that debri is piled up in small piles to be burned at both vocations.

Tuesday, April 11, 2023 Page 36 of 68



Monthly Air Pollution Control Program Detail Report **Concerns Investigated Between** February 16, 2023 and March 15, 2023

Note: "Concern Info" refers to the information provided to the department by the concerned party. The information seeks to accurately reflect the nature of the allegationa s it was made. Those statements of allegations do not necessarily reflect the legal

	Investigation	Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Comments I arrived at the location around 1:15 p.m. on March 22, 2023. I took photos of houses on both sides of East Lee. The house included in this concern located at 106 E Lee Street is being renovated due to damages from a storm earlier in the year. I viewed the property the best I could from the road side, because there was no one on site to provided access to the property. I spoke with a neighbor whose name was not disclosed. After I provided my credentials and explained why I was on site. The neighbor explained to me that the house that collapsed caught fire at some point last summer. The house that had caught fire and collapsed at 109 E Lee Street is not under the same ownership as the house being renovated that is located across the road. According the neighboe, the house involved in the concern, which is 106 E Lee Street, has recently been worked on by the homeowner when the weather is favorable. I thanked him and left the property.

I continued to the Hayti City hall to attempt to make contact with Frank Rose, who is the Code Enforcement Officer in Hayti. Frank Rose confirmed there was some confusion on shingle disposal in Hayti. Frank Rose informed the owner of the property that they would have to dispose of the shingles, not the City of Hayti. Frank Rose also confirmed there has been no burning at the property in question. The lack of burning at this property excludes the owners of any violations of Missouri Air Conservatio Regulation 10 Code of State Regulation 10-6.045 Open Burning Reguirements. I also spoke with Karla Laws who is the City Clerk.

There is no need for further investigation because there was no evidence of open burning taking place on the property noted at time of the investigation. Moreover, this project at 106 East Lee Street is the renovation of a single family residence, which is excluded from the definition of facility under Title 40 Code of Federal Regulations Part 61 Subpart M---National Emission Standard for Asbestos. Fact Sheets provided to City Hall personnel are listed below.

Asbestos Requirements for Demolition and Renovation Projects - PUB2157

Asbestos: Inspection Report Requirements - PUB2349

How to Handle Asbestos Containing Debris - PUB2121

Illegal Disposal of Construction and Demolition Wastes - PUB2251

Managing Construction and Demolition Waste - PUB2045?

No violations of state and federal air regulations were observed.

Tuesday, April 11, 2023 Page 37 of 68



Note: "Concern Info" refers to the information provided to the department by the concerned party. The information seeks to accurately reflect the nature of the allegationa s it was made. Those statements of allegations do not necessarily reflect the legal

Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
SLRO	3/2/2023	3/1/2023	MoDOT	St. Charles	Particulates	DR	
Concer	n No. 52958	Concern I	nfo Online concern: "I'm a concerned and Highway 70 in St. Charles. N The photos were taken 2/28/22. I	ot cleaning up after di	rt spilling on the roadway. C	•	
Comme	South. I s	aw some dus	ea on 3/2/23 around 2:00 pm. I observet in the air but most if it was not comingon with WPC for land disturbance inv	g directly from constru	uction activities, but from ca		•
SLRO	3/8/2023	3/6/2023	Unknown	St. Charles	Odor	SL	

Tuesday, April 11, 2023 Page 38 of 68



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
Concer	n No. 52957	Concern Ir	Experienced Odor Date and Time: Ma Experienced Odor Duration: Currently Experienced Odor Description: Rotten Eggs, Sewer Experienced Odor Intensity: Strong o Experienced Odor Address and/or Lo O'Fallon Missouri 63366 38°48'26.4"N 90°39'49.6"W Potential Source: Additional Information:	experiencing the o			

Tuesday, April 11, 2023 Page 39 of 68



Monthly Air Pollution Control Program Detail Report **Concerns Investigated Between** February 16, 2023 and March 15, 2023

Note: "Concern Info" refers to the information provided to the department by the concerned party. The information seeks to accurately reflect the nature of the allegationa s it was made. Those statements of allegations do not necessarily reflect the legal

	Investigation	n Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Comments ?On 03/08/23 I drove out to the coordinates the concern had listed. The coordinates were for a building owned by Three T's Partnership, LLC and is apart of the True Manufacturing Company. Upon arrival around 11:32 am, I parked at roughly coordinates: "38.807517244619596, -90.66249942618579". I conducted an odor investigation with the Nasal Ranger, starting at the dilution 60:1, 30:1, 15:1, 7:1, and then 4:1. No odors were detected at any dilution. I then drove to roughly the coordiantes: "38.80545189718469, -90.66245525334347" and conducted another nasal ranger investigation following the same procedure. No odors were detected at any dilution.

At roughly 11:57, I stopped at O'fallon Castings and spoke with the EHS Manager, Rob Mondy, and the Maintenance Manager for O'Fallon Castings. I asked them if they had experienced any strange smells in the area. The facility stated they did have an indoor odor issue over the summer of 2022, with their recycled water, but it was resolved and any odor issues were kept indoors. After discussing the internal odor, the EHS Manager and Maintenance Manager asked if I was there for the alleged 55 gallon drum activity that True Manufcaturing had been conducting around 2-3 weeks ago at the building behind O'Fallon Castings. When I asked, they stated that they were not entirely sure what True Manufacturing was doing, but it seemed as if the facility was either burying or digging up 55-gallon drums. I told them that our Hazardous Waste Unit would take a further look into the issue, provided them my business card, and thanked them for their time.

After speaking with O'Fallon Castings, I drove around the area surronding True Manufacturing, but did not see any evidence of current 55-gallon drum activity. Nor did I pick up on any odors. At roughly 12:20, I stopped in at ABC Supply Company, and spoke with Branch Manager, Bruce Donaldson. I asked him if he had noticed any odor issues in the area. He stated that he was suspicious that True Manufacturing burning materials in or near a train car behind or near the building at coordinates: "38.80855620019225, -90.65976178420824". He also stated that since the ABC Supply Company moved into the current building in 2016, that he has noticed a strange chemical/plastic burning smell every few weeks that he believes is coming from True Manufacturing. He stated the smell is usually in the morning/late morning. I thanked him for his time, and gave him my business card to contact me if there was anything further he would like to add.

Following meeting with ABC Supply Company, I drove over to the main manufacturing building and parked in front of Kohrs Truck and Auto Repair. I did one more nasal ranger investigation, following the same procedure, but did not detect any odor at any dilution.

A site inspection of True Manufacturing will be conducted.

Page 40 of 68 Tuesday, April 11, 2023



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between February 16, 2023 and March 15, 2023

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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
SLRO	3/9/2023	3/7/2023	Unknown	Franklin	Open Burning	RA	
Concer	n No. 52954	Concern I	nfo Online concern form:				

Please describe your concern, including the location on the property.

The person that owns this property uses it for their camper. They have continued to pile building waste (so it's not visible from the road when driving by) and every time the owner is on the property he is constantly burning. The waste he burns is not from the property and he is bringing in cabinets, building materials, treated wood, etc that is not on the permitted burn list. He will burn the waste, then continue to burn the entire ground of his property (which is at least 5 acres). He burns on windy days and up close to the property lines of his next door neighbors (I do NOT want my house getting burned down because of his negligence). I have lung disease and he makes it impossible for me to breathe and I live several houses down. The contents he burns, the chemicals create black smoke and I cannot even open my door/window without my lungs/eyes burning.

Comments 3/9/2023 - RLA - Verifed the concern was the same address as Concern #3131 which was received on October 27,2022. The address listed on the form does not exist, but the directions tab confirms that it is the same property. I called the Sullivan Fire Department? and inquired about any fires on that highway. There had not been any fire called in on that highway since April of 2022 and that was in the 7000 block of hwy JJ.

SLRO	3/8/2023	3/7/2023	Jerry Rock		Open Burning	MC	
				Franklin	Odor		

Tuesday, April 11, 2023 Page 41 of 68



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
Concer	n No . 52955	Concern li	owner has been burning trashad to purchase an inhaler. The officers name is Christo	h, plastics, and railroad ties. A police report has been filed	The smoke has caused I, the police officer gave	her to have frequent heada the party a card with contact	ches and they ct information.
Comme	descriptio	n of a burn pi	ted to call Officer Masson at 636- le but the mailbox was full. I calle about was not scheduled until F iil.	ed again to see if I could be p	out into contact with Offic	er Masson's supervisor. I w	as told that that
	fact shee	ts to the property owners ar	on Parcel Viewer and found the o erty owners for the following reas e sited as being hostile, and this	ons: The Property is large a	nd partially wooded which	ch decreases the odds of se	eeing a burn pile
	MSC 3/14	1/23: I tried ca	alling office Masson once again t	his morning but the voicem	ail box was full.		
SLRO	3/9/2023	3/8/2023	Unknown	St. Louis City	Odor	DR	

Tuesday, April 11, 2023 Page 42 of 68



Monthly Air Pollution Control Program Detail Report **Concerns Investigated Between** February 16, 2023 and March 15, 2023

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	Investigation	Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 52962

Concern Info Evelyn Burroughs is a resident of River Bluff Apartments (4600 S Broadway, St. Louis, MO 63111) and wanted to report of a strong odor in her area. Her apartment complex is right along the Mississippi River and, according to Ms. Burroughs, when the barges are sitting on the water and running, the muffler odor/fumes they emit are entering her apartment complex. On a scale of 1 to 5, with 5 being the strongest, Ms. Burroughs rates the odors at a 5 and says it is worse in the winter due to the heat being on in the apartment. This has been happening almost non-stop since Ms. Burroughs moved into her apartment 3-4 years ago; the only times Ms. Burroughs claims to have reprieve is at night or when the barges are not parked along the river. She lives with her elderly mother and father and they all suffer from burning eyes and breathing problems that they believe is linked to this issue. She submitted a concern to the "EPA" in about summer 2022 but it was dropped due to not being able to detect an odor at the time of the visit.

Comments I investigated the concern on 3/9/23. I visited Artco South (510-1390) at 4528 S. Broadway around 11:00 am. This plant is located directly underneath River Bluff Manor so is the most likely source of odor that could impact the apartment complex. I did not notice any odors at the plant. I toured the facility and observed the barges in the river. There were two barges being worked on at the time, and steam was coming out. There was no odor though. There were many hopper barges parked on the river in front of the plant, but I was told that these are either empty or contain grain. They do not have engines. I spoke with Amanda Brown, the environmental coordinator, who took the concern seriously but explained that they do not have barges idling for any significant period of time, they use very little diesel oil at the facility anymore, and have not noticed any strong odors. She told me that she would do a review of any idling practices and let me know if she observed any odors in the future.

After investigating the plant, I drove to River Bluff Manor. I parked on the south side of the apartment complex and walked around the parking lot. I did not notice any odors at the time.

On 3/10/23, I called Evelynn Burroughs to report my findings. She told me that she has not really noticed the odor outside of the apartments either. She has reported the odor to the apartment management, and they had maintenance go through the building and inspect the HVAC systems. A maintenance worker told her that the odors were most likely coming from barges. I explained that based on my current findings and investigation of Artco, I did not believe that the odors were coming from barges and agreed with Evelynn that it was most likely an issue inside the apartment complex. I explained that we did not regulate indoor air quality and gave her the number for the St. Louis City Citizen's Service Bureau. I also told her that she should speak with her neighbors and get as many people as possible to report the issue to apartment management.

Page 43 of 68 Tuesday, April 11, 2023



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
SLRO	3/14/2023	3/14/2023	Desoto High School	Jefferson	Asbestos	DR	
		s in schools is	the childhood development classroor been picked up by the flooding and hallegedly heard from students at the told the students that the levels were the school has alledgly opened the con-going in the classroom. The concentration in the content of the concentration of the concentrat	m for high schoole las carried into the high school that th not high enough t lassroom windows erned party reques	rs. The concerned party has classroom making it an unse school is aware of the ast o prohibit learning in the clast to provide ventilation, and sted Jeffeson County Depart	s reason to believe that as safe environment. The cor- bestos, but that the school ssroom. According to the the classes are still tment of County Services	bestos that is neerned party has I has alledgedly concernced party and Code
SWRO	2/27/2023	2/14/2023	Unknown	Webster	Open Burning		
Concer	n No. 52431	Concern I	nfo Tore down old house and another bu that was dug on the property where t time.				
Comme	ents SharePoi	nt #3993. Una	able to validate the concern at this time. N	lo debris or burnin	g was observed.		
SWRO	2/17/2023	2/14/2023	IsoNova Technologies	Verona Lawrence	Odor	CG	

Tuesday, April 11, 2023 Page 44 of 68



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
Conce	rn No. 52432	Concern I	nfo Voice mail messages left on 2-12- Arnie Barntrigger ?? left message stinking again.		king up the neighborhood a	gain. He lives south of the	plant. Iso Nova i
Comm	ents SharePoi	nt #3985. No	violation. No odor leaving the property.				
SWRO	2/17/2023	2/14/2023		Neosho Newton	Open Burning	CG	
	rn No. 52433		nfo Sent via email on 2-13-23: Mr. Johnson has been burning whallowed to open burn?		nd building materials Sunda	y and today. Are commerc	ial facilities
SWRO		nt #3984. No 2/16/2023	violation. No evidence of illegal open b Nutrablend Land O'Lakes	Neosho Newton	Particulates	CG	
Conce	rn No. 52429	Concern I	nfo Caller stated the dust control filters buildings and the ground. All three are being intentionally mislabeled	facilities are owned	operated by Nutrablend, La		
Comm	storage fa	tion. There wacility. The fac	vas no dust leaving the property. The fa cility had an employee leave that was p uire one at this time.	•	• .		

Tuesday, April 11, 2023 Page 45 of 68



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between February 16, 2023 and March 15, 2023

Note: "Concern Info" refers to the information provided to the department by the concerned party. The information seeks to accurately reflect the nature of the allegationa s it was made. Those statements of allegations do not necessarily reflect the legal

Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
SWRO	3/1/2023	2/16/2023	Frankie Rogers	Rogersville Christian	Open Burning Asbestos	ТВ	

Concern No. 52430 Concern II

Concern Info Spoke to the reporting party that stated a neighbor is burning construction waste that contains asbestos. RP is concerned with their health due to the smoke. RP stated the driveway to the property is north, across the road from address 1697 Blue Creek Road, Chadwick, Missouri. The name of the road is sometimes spelled Bliyue Road. Loaded dump trucks and large equipment go down this road with the name "Rogers Construction" on the side doors.

Comments SharePoint #4020

?On March 1, 2023, I arrived on site to the area of concern located near 1697 Blue (Bilyu) Creek Road, Chadwick at approximately 1:00 p.m. The property of concern can be identified as Parcel ID: 22-0.6-23-000-002.000 and is owned by Frankie Rogers. At the time of investigation, the driveway was blocked with a gate with numerous signs marked no trespassing. From the public roadway I was unable to view the property or any indication of open burning. The concern stated that dump trucks and large equipment marked "Rogers Construction" drive up and down the road. However, I did not observe any vehicles identified as such. At this time the only connection is the fact the company named in the concern, has the same name as the individual who owns the property. At this time no violations were observed.?

SWRO 2/22/2023 2/20/2023 Gerald Fennewald, Jason Foley Asbestos TB
St. Clair

Tuesday, April 11, 2023 Page 46 of 68



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between February 16, 2023 and March 15, 2023

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	Investigation	Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 52480 Concern Info

Concern Info ***VIA MERLIN***This information contained in this Environmental Emergency Response (EER) Incident Report has not undergone review and may contain grammatical and/or factual errors. It is intended to provide local officials with timely information of reported incidents. If you have any questions please contact the EER Spill-Line at 573-634-2436. Incident SummaryThe National Response Center report states: "THE CALLER STATES A HOME WAS SALVAGED AT THE INCIDENT LOCATION. LATER THAT EVENING, THE SALVAGED PRODUCTS WERE BURNT, AND BURIED. THE CALLER STATES THEIR IS STILL SOME RESIDUAL SMOKE AT THE SITE. THE CALLER BELIEVES THE SHINGLES ON THE PROPERTY CONTAINED ASBESTOS." The caller said he is available to show investigators where this situation is located. The reported persons that burned the building materials are Gerald Fennewald (a plumbing contractor) and Jason Foley (a city employee). Phone contact numbers were not available. Field Observation Incident Information Incident Number: 230220-1000-ADC County: St. ClairCall Date: 02/20/2023 Call Time: 10:00Job Code: Incident Date: 02/19/2023 Discovery Date: 02/19/2023Incident Time: 11:00 Discovery Time: 11:00Duty Officer: Alan CortvrientPrimary State On-Scene Coordinator: Location DescriptionAddress: 416 West Second Street Near Garden Street and First Street Appleton City, MOLatitude: 38.18814399 Longitude: -94.03353496Site DescriptionProperty Use: Residence - Single FamilyIncident Cause: Improper DisposalCleanup Actions: ReferredCleanup Contractor: Threat Description Chemical Name Material Quantity Released Burnt Shingles and Building Materials Solid Waste-Other Unknown Pound(s) Medium Affected Air Facility Property - Outdoors Private Residence Special Cases Concern: Yes Continuous Air Release: No Fish Kill: No Petroleum Storage Tanks: No PSTIF Site: No Tank #: Responsible Party InformationName: Unknown UnknownContact Telephone: Company: Unknown OrganizationCompany Telephone: Address: Email: Caller InformationName: NRC Contact Telephone:

800-424-8802Company: National Response Center (NRC)Company Telephone: 800-424-8802 Ext: Address: 2100 Second Street Southwest Washington, DC 20593 United States

Comments SharePoint #4045

?On February 22, 2023 I arrived on site to the area of concern located near the intersection of Garden and First Street. From the public roadway I was able to view a lot on the southwest side of the intersection where a recent demolition of a home had occurred. I found no evidence of open burning or burying of any materials, in fact, a roll off dumpster full of waste was found in the driveway. No suspect asbestos containing materials (ACM) were found on site. I then performed a cursory review of the area and found another lot where a home had recently been demolished. This lot, located near the intersection of 2nd and Maple Street, was also clear of all materials. The only evidence of open burning was a small pile of vegetative waste. I did not observe any buried materials or suspect ACM on this site. I ended my investigation with no violations. ?

Tuesday, April 11, 2023 Page 47 of 68



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
SWRO	2/24/2023	2/21/2023	IsoNova Technologies	Verona Lawrence	Odor	CG	
Concer	n No. 52476	Concern I	nfo Caller states that the odor in the air is	s worse than it has	s ever been. She says it sm	ells like burnt sewage.	
Comme	? No viola	ation. The win	d was out of the southeast at 6 mph. Then n of 7:1 with the Nasal Ranger.	re was some odor	leaving the property along	P highway, but it was not s	strong enough
SWRO	2/22/2023	2/21/2023	Urbana Stockyards	Urbana Dallas	Animal Waste	TP	
Concer	n No. 52478	Concern li	the facilitys facebook page is reportin alleges runoff from the facility is flowing also alleges carcasses are being burn quality in and around the town of Urbland applied.	ng 12,000 head ha ng offiste into road ned onsite and tha	s been sold between Nover d ditch and then into the Ea at odor from the facility is "T	mber 2022 and February 2 st Branch of the Cahoochi errible" and is concerned a	023. Caller e Creek. Caller about the air
Comme	e nts SharePoi	nt #4067					
SWRO		2/22/2023		Camden	Open Burning	-	

Tuesday, April 11, 2023 Page 48 of 68



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
Conceri	n No . 52483	Concern II	nfo Illegal construciton burn with ap this is an ongoing issue with the 2/22/2023.		•		•
Comme	nts SharePoi	nt #4079					
SWRO	2/28/2023	2/22/2023	White Construction	Reeds Spring Stone	Open Burning	MK	
Conceri	n No . 52513	Concern II	nfo Caller states that large piles of company. Caller states trash is			•	y a construction
Comme	?On Febr young ma phone and moving in	uary 28, 2023 n I later dete d I spoke to h to their area. White inform	B, I conducted an investigation at the rmined was an employee of Cody Wim about the details of the concern. White stated several have tried caused me he does not burn anything ex	hite, property owner and White explained he is busing trouble. He wishes t	business owner of White uilding a bed and breakfas hey would just come to ta	e Construction. White was co st and the neighbors were u alk to him instead of calling p	ontacted by pset this is people of
SWRO	3/1/2023	2/22/2023	Fantastic Caverns	Greene	Open Burning	ТВ	

Tuesday, April 11, 2023 Page 49 of 68



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lı Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NO	V RNOV
Concern	No. 52515	Concern lı	nfo Jennifer Smith Greene County Code burning of a home owned by Fantast burned the home				
Commen	nts SharePoir	nt #4088. Vio	lations 10 CSR 10-6.045, and RSMo 260	.210			
SWRO	2/23/2023	2/22/2023	Randy Fitzpatrick	Nixa	Hazardous Waste Containers	WH	
				Christian	Open Burning added to the pile. Vehicles are be	eing painted at t	he location
Concern Commen	No. 52809 hts SharePoir 2/28/2023	Concern li	nfo CP noticed a burn pile with chemical John Shaw	Christian		СН	he location

Tuesday, April 11, 2023 Page 50 of 68

to fires at the location and the suspected party was cooperative.?

the property during the investigation. An interview was conducted with the suspected party. The fire department was also contacted. They had responded



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SWRO		2/27/2023	Near 30894 Copperfield Road	Gravois Mills Morgan	Open Burning	WH	
Concer			nfo The caller contacted the duty officer to burning off the wire for copper near a visible from the road and the creek ru officer referred this incident to the De investigation is made.	creek bed in the w ns into Lake of the	oods about 50-60 feet off of the Ozarks about 1000 yards down	road. The caller state stream from the local	ed that it is ion. The duty
SWRO	3/8/2023	2/28/2023	Tim Bradford	Anderson McDonald	Open Dumps: Construction a Open Burning	MK	
Concer Comme		Concern I	nfo SharePoint #4150- 2nd phone #417-4	136-3800.			
SWRO	3/6/2023	3/1/2023	Robert and Kristy Chappel	Webb City Jasper	Opacity	CG	

Tuesday, April 11, 2023 Page 51 of 68



Note: "Concern Info" refers to the information provided to the department by the concerned party. The information seeks to accurately reflect the nature of the allegationa s it was made. Those statements of allegations do not necessarily reflect the legal

In Region	vestigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
Concern N	No . 52714	Concern I	nfo FYI - please pass this on to the smoke multiple timesthis ph told this is a funeral cremation you. Richard O'Hare 417-499-	oto was from the incident business but am not cert	t seen this morning at 506 E	E Ware St, Webb City MO	. I have been
Comment	s SharePoi	nt #4157					
	?No viola	tion. No visib	le emissions at time of investigation	1.			
SWRO	3/7/2023	3/1/2023	Billy Mooneyham	Greene	Open Burning	ТВ	
Concern N	No . 52725	Concern I	nfo CP states that the RP is buring being burned as the smoke is	•	dscaping business. CP stat	es tires and other petrolu	em products are
Comment	Brookline Fahrenhe Farm Roa of the alle informed the prope Mooneyha	. Weather co it, and a rela id 103. At thi ged source o me that his fa rty. Mooneyh am agreed. I ould be foun	March 7, 2023, at approximately 2: nditions at the time of investigation tive humidity of 40%. Prior to makin s time I did not observe any signs of concern Billy Mooneyham. I introduther (Billy) was not here but would nam stated burning had occurred but was able to confirm that only housed. I then explained and left fact she s father (Billy). I then ended my investigations	were mostly cloudy skies ig contact with the owner, if open burning such as fl duced myself, provided con be happy to speak on his it only within the burn bar ehold wastes had been bur ets on Open Burning regular.	s with winds from the SE at , I performed a cursory reviewed ames or smoke. I then made redentials, and explained the behalf. I asked Mooneyhamel behind the house. I asked urned in the barrel. No evidulations with Mooneyham; we with the second sec	12 MPH, a temperature of the area from the properties of the area from the properties contact with Isaac Moorne reason for visiting. Moorne if any burning had been defer permission to view ence supporting the claim	f 57 degrees ublic roadway o seyham, the sor neyham conducted on the barrel, is made in the
SWRO	3/8/2023	3/1/2023	Titus Williams	Camden	Open Burning Land Disturbance	ТВ	

Tuesday, April 11, 2023 Page 52 of 68



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	Investigation	Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 52742

Concern Info Caller states that a developer is burning dozer decks (containing approximately 300 trees and brush) near their family member's home. The piles that are burning are located to the north, east, and southeast of the home. Caller states that the three piles are about 50 feet away and ashes are coming down on the porch. The smoke is blowing into the home, making conditions poor. The developer has apparently obtained a burn permit from Camdenton. Burning began on March 1, 2023, and the clearing activities started in October 2022, with several acres disturbed.

Comments See Sharepoint #41620n March 1, 2023 the Department received environmental concern #4162 in regard to the open burning of vegetative wastes near residential structures. On March 8, 2023 I arrived on site to the area of concern located near the intersection of HaHa Tonka Cut Thru and Hollyhock Drive. Weather conditions at the time were cloudy skies with winds from the ENE at 10 MPH, a temperature of 49 degrees Fahrenheit, and a relative humidity of 69%. The area of concern encompasses two separate land parcels, both owned by Greater Ozarks Real Estate Holdings. The two parcel IDs are 13-7.0-25.0-002.0-001-041.000 and 13-7.0-25.0-002.0-001-042.000 which cover an area of approximately 3 acres. The area surrounding the property is predominately residential housing to the west; with nearby businesses and local government buildings to the east.

From the public roadways on HaHa Tonka Cut Thru, Hollyhock Drive, and Primrose Lane I was able to view the property in its entirety. No one was on site representing the property at the time of investigation. My first observation of the property found that the site has been recently cleared of tress and vegetation. These tree trunks, stumps, and limbs were put into three separate piles and burned. All three of these piles were within approximately 50 feet of nearby homes not owned by the entity (Unsatisfactory Finding 1). I then began to notice smoke rising from the pile nearest Hollyhock Drive to the south. No one was on site and this fire was not being supervised (Unsatisfactory Finding 2.) Since this concern had been received a week prior to the investigation and smoke was observed rising from one of the piles, it was determined that the piles were left to burn overnight (Unsatisfactory Finding 3). After taking photographic evidence of the property, I then ended my investigation.

Since the property encompasses three acres and the entity disturbed/cleared greater than 1 acre; a land disturbance permit would be required in order to clear the land of trees and other vegetation. I then checked with fellow DNR Inspector Russell Reel and found that a Land Disturbance Permit had not been issued for this project (Unsatisfactory Finding 4).

SWRO	3/15/2023	3/6/2023	Unknown		Scrap Tire Dump	GE	
				Dorn/	Open Burning	_	
				Barry	Open burning		
					Open Dumps		

Page 53 of 68 Tuesday, April 11, 2023



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
Concer	n No. 52733	Concern li	nfo SharePoint #4231				
Comme	ents SharePoir	nt #4231					
SWRO	3/9/2023	3/7/2023	IsoNova Technologies	Verona Lawrence	Odor	CG	
Concer	n No . 52720	Concern II	nfo IsoNova, north of Verona. Terrible sm the smell. Smell sticking to clothes de	•		•	lone to reduce
Comme			d was out of the south-southwest at 3 mph	n and drizzle. No d	odor was detected off site, n	orth of the facility along P	highway.
SWRO	3/15/2023	3/7/2023	Margaret Jeffrey & Kim Donahue	Cedar	Open Burning	ТВ	

Tuesday, April 11, 2023 Page 54 of 68



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	Investigation	Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 52721 Concern Info

Concern Info Neighbor with a fire burning something that smelt like burnt paint after dark, unable to identify what it was, but believes it was plastic and diesel. Wind blew smoke to neighbors house. Cedar county sheriff came out, but they would not put out the fire. Concerned party found names off of the county assessors website, but believed it was Donahue conducting the burning.

Comments SharePoint #4250

On March 7, 2023 the Department received environmental concern #4250 in regard to the open burning of plastics which initiated an investigation on March 15, 2023 at 2:00 p.m. Weather conditions at the time of investigation were cloudy skies with winds from the south at 20MPH, a temperature of 60 degrees, and a relative humidity of 38%. Before making contact with a landowner I performed a cursory review and did not observe any indication of current open burning in the immediate area. I then approached the residence of conern and attempted to make contact with a landowner, however, no one was on site at the time. I then left my business card and fact sheets on open burning at the door. Looking north from the driveway I was able to observe an area along the fence line where burning has occurred, from this position I could only see untreated wood waste (tree branches).

I then left the property of concern and came in contact with the adjourning neighbor to the north and concerned party, Arthur Greydanus. I introduced myself and asked for permission to view the burn area from his side of the property; Greydanus granted access. From this position I was able to view the above mentioned burn area in greater detail. Initial observations include a burn pile consisting of untreated wood waste, a pile of recyclable materials, and various solid wastes (small amounts of demolition waste and plastics) that are partially buried. While various solid waste scattered this area, no direct evidence of this material being burned could be observed. However, RSMo 260.210 states that no waste is to be burned OR buried. Therefore, the partially buried material must be recovered and properly disposed of at a permitted transfer station or landfill. After making observations of the property of concern, I thanked Greydanus for his time and ended my investigation.

On March 16, 2023 I received a phone call from Maggie Donahue, the landowner of the property of concern. Donahue informed me that she had received my information and was returning my call. I explained to Donahue my findings and that an Unsatisfactory Finding would be issued for the improper disposal of a solid waste. I informed Donahue that any buried materials must be recovered and properly disposed and to submit all disposal receipts to my attention. Donahue agreed and stated they would begin removing this material. I then thanked Donahue for her time and ended our conversation. Violation RSMo 260.210

SWRO	3/13/2023	3/8/2023	Hayden Otto	Iberia	Open Burning	TW
CVVIC	0/10/2020	0/0/2020	ridyddir Ollo		Open Burning	1 * *
				Miller	Hazardous Waste Generator:	
				IVIIIIOI	riazaradas Waste Gerierator	

Tuesday, April 11, 2023 Page 55 of 68



Note: "Concern Info" refers to the information provided to the department by the concerned party. The information seeks to accurately reflect the nature of the allegationa s it was made. Those statements of allegations do not necessarily reflect the legal

Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
Concer	n No . 52735	Concern I	nfo Burning large quantities of tires. Oil oil seeping into the grounds.	and gas leakage ir	nto the ground from numero	ous junk cars. Large quanti	ty of used motor
Comme	?On Marc burning. I	ch 13, 2023, I then traveled	located the property of concern. I knock to City Hall in Iberia and spoke with Ma ation to the property owner. ??An unsat	argo Wilson, the City	y Collector. Wilson stated t	the City had responded to a	a concern at this
SWRO	3/13/2023	3/8/2023	John Langatau	lberia Miller	Open Burning	TW	
Concer	n No. 52736	Concern I	nfo Citizens tip: Burning hazardous mat	terial from a torn do	wn house		
Comme	?On Marc card and violation r door. Lar	ch 13, 2023 I that a fact sheet of the protice to the program of t	traveled to the site identified in this conc in open burning at the door. I then visite property owner. On March 14, 2023 Joh he had not burned the house, it had bee urned was a stump. From my vantage p	ed with the City of Ib n Langatau called r en torn down and h	peria's collector, Margo Wilsone in response to the busing was sorting through the co	son who stated the city had less card and fact sheet I h lebris and hauling it to a lar	l already sent a ad left at his front
SWRO	3/10/2023	3/9/2023	Springfield Iron and Metal	Springfield Greene	Open Burning	ТВ	

Tuesday, April 11, 2023 Page 56 of 68



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	Investigation	Date	Suspected Source			Inspector	
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 52764 **Concern Info** Jeff Davis of BNSF sent an email in regards to open burning at Springfield Iron and Metal. See the attached PDF for details.

Tuesday, April 11, 2023 Page 57 of 68



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between February 16, 2023 and March 15, 2023

Note: "Concern Info" refers to the information provided to the department by the concerned party. The information seeks to accurately reflect the nature of the allegationa s it was made. Those statements of allegations do not necessarily reflect the legal

Investigation Date			Suspected Source		Inspector		
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Comments SharePoint #4303

The Department received concern 4303 on March 9, 2023 and concern 4320 on March 13, 2023 (incident in concern 4320 occurred on March 7) in regard to open burning occurring at Springfield Iron and Metal (SIM). On Friday, March 10, 2023, I (Treavor Bussard) arrived on site to the area of concern at 7:45 a.m. Weather conditions at the time of investigation were cloudy skies with winds from the NNW at 10MPH, a temperature of 38 degrease Fahrenheit, and a relative humidity of 77%. Before entering the facility I performed a cursory review of the property from the N. Kansas Expressway Bridge. From this vantage point looking east, I observed activity on SIM property for approximately 20 minutes. No signs of open burning such as smoke or flames were observed. The only notable activity during this time was the loading and unloading of various trucks.

I then made my way to the facility and requested to speak with David Braun, CFO. Braun and I briefly visited in the office where Braun described how metals from the shredding process end up on BNSF railway property. Braun stated the materials were from processing metals that have a high iron content, specifically engine blocks and transmission housings; adding they only run this kind of material approximately three times a month. Braun stated that flying metals are not always caused by explosions but is more likely to be the result of ricochet. Once materials are loaded onto the conveyor belt they are fed over a "roller" which helps direct the material downward into the shredder. Due to the force exerted by this roller metals can potentially ricochet beyond the shredder; as evident on BNSF property.

After our conversation Braun took me on a tour of the facility where we viewed all processes. As stated in previous inspection and investigation reports, the shredder is only operated at night and was not in operation at this time. However, the facility was conducting maintenance on the shredder. Braun took me up to shredder level where we were able to view the internal components including the roller which causes the majority of projectiles.

We then viewed the torch cutting area, which was also not in operation at this time. This process is the source of black and yellow smoke that has been reported numerous times. Torch cutting of metals does not meet the definition of open burning. However, the facility is still prohibited from burning (or torching) regulated materials that are attached to metals being cut, which would be considered open burning. On December 12, 2022, the facility was issued a violation for open burning after removing a thick rubber matting off large rollers, this violation was reported to Enforcement to be added to the RNOV. No other open burning occurs on the property.

Finally, we viewed the copper recovery line, which was in operation. Braun added that Williams (Burrell Williams, yard supervisor) had made a few changes that significantly reduced the opacity from the process stack. At this time, opacity levels were 10%. I asked Braun if any maintenance records were kept on what was changed, Braun stated that no records were retained. I recommended to Braun that any maintenance activity associated with this process should be recorded for inspection purposes. Braun added they are working with an environmental consultant to submit an applicability determination to the APCP but was unaware of the progress. Braun and I then made our way back to the main office, ending my investigation with no violations.

Changes tracked under this concern, duplicate to concern 4320

Tuesday, April 11, 2023 Page 58 of 68



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
SWRO	3/29/2023	3/9/2023	Chris Daniel	Lockwood Dade	Open Burning	ТВ	
Concer	n No . 52765	Concern li	nfo Anonymous caller states that Chris Da across the road. Unsure what is being			said he has moved fro	m the field to
Comme	nts SharePoi	nt #4304					
SWRO	3/13/2023	3/9/2023	Waylan Baker	Dixon Miller	Open Burning	TW	
Concer	n No . 52770	Concern I	nfo Triple A Foam is burning excess spray burning on March 8, 2023 with smoke				erty. Was
Comme	burning. Waylan B	l collected ph aker contacte	Violations-When I arrived on site, I knocked otographs from the driveway. No evidence and me by phone and stated that all trade we did not come through in the email. I did	e of open burning o aste had been hau	of any kind was observed at the led to a transfer station. He at	e time of the investigat tempted to send photo	ion. The next graphs of the
SWRO	3/10/2023	3/13/2023	Springfield Iron and Metal	Springfield Greene	Fugitive Particulate Matter Open Burning	ТВ	

Tuesday, April 11, 2023 Page 59 of 68



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Investigation Date			Suspected Source		Inspector		
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 52772 Concern Info Smoke, yellow, black in color from Springfield Iron and Metal the afternoon of March 7. Everything is on video if you need it.

Tuesday, April 11, 2023 Page 60 of 68



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between February 16, 2023 and March 15, 2023

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	Investigation	Date	Suspected Source				
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Comments SharePoint #4320

?The Department received concern 4303 on March 9, 2023 and concern 4320 on March 13, 2023 (incident in concern 4320 occurred on March 7) in regard to open burning occurring at Springfield Iron and Metal (SIM). On Friday, March 10, 2023, I (Treavor Bussard) arrived on site to the area of concern at 7:45 a.m. Weather conditions at the time of investigation were cloudy skies with winds from the NNW at 10MPH, a temperature of 38 degrease Fahrenheit, and a relative humidity of 77%. Before entering the facility I performed a cursory review of the property from the N. Kansas Expressway Bridge. From this vantage point looking east, I observed activity on SIM property for approximately 20 minutes. No signs of open burning such as smoke or flames were observed. The only notable activity during this time was the loading and unloading of various trucks.

I then made my way to the facility and requested to speak with David Braun, CFO. Braun and I briefly visited in the office where Braun described how metals from the shredding process end up on BNSF railway property. Braun stated the materials were from processing metals that have a high iron content, specifically engine blocks and transmission housings; adding they only run this kind of material approximately three times a month. Braun stated that flying metals are not always caused by explosions but is more likely to be the result of ricochet. Once materials are loaded onto the conveyor belt they are fed over a "roller" which helps direct the material downward into the shredder. Due to the force exerted by this roller metals can potentially ricochet beyond the shredder; as evident on BNSF property.

After our conversation Braun took me on a tour of the facility where we viewed all processes. As stated in previous inspection and investigation reports, the shredder is only operated at night and was not in operation at this time. However, the facility was conducting maintenance on the shredder. Braun took me up to shredder level where we were able to view the internal components including the roller which causes the majority of projectiles. We then viewed the torch cutting area, which was also not in operation at this time. This process is the source of black and yellow smoke that has been reported numerous times. Torch cutting of metals does not meet the definition of open burning. However, the facility is still prohibited from burning (or torching) regulated materials that are attached to metals being cut, which would be considered open burning. On December 12, 2022, the facility was issued a violation for open burning after removing a thick rubber matting off large rollers, this violation was reported to Enforcement to be added to the RNOV. No other open burning occurs on the property.

Finally, we viewed the copper recovery line, which was in operation. Braun added that Williams (Burrell Williams, yard supervisor) had made a few changes that significantly reduced the opacity from the process stack. At this time, opacity levels were 10%. I asked Braun if any maintenance records were kept on what was changed, Braun stated that no records were retained. I recommended to Braun that any maintenance activity associated with this process should be recorded for inspection purposes. Braun added they are working with an environmental consultant to submit an applicability determination to the APCP but was unaware of the progress. Braun and I then made our way back to the main office, ending my investigation with no violations.

Changes tracked under concern 4303

Tuesday, April 11, 2023 Page 61 of 68



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
SWRO	3/17/2023	3/13/2023	Capitol Materials	Ozark Christian	Open Burning Drinking Water Well	ТВ	

Tuesday, April 11, 2023 Page 62 of 68



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Investigation Date			Suspected Source		Inspector			
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV	

Concern No. 52773 Concern Info Caller states that a house was demolished and then burned at the foundation. Caller saw the fire at 0900 on March 12, 2023. Caller states the house was very old so not sure about asbestos. Caller states that the property is owned by the quarry in ozark. Caller is concerned about the well on the property also. Caller also states that the fire was unatteneded.

Tuesday, April 11, 2023 Page 63 of 68



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between February 16, 2023 and March 15, 2023

Note: "Concern Info" refers to the information provided to the department by the concerned party. The information seeks to accurately reflect the nature of the allegationa s it was made. Those statements of allegations do not necessarily reflect the legal

Investigation Date			Suspected Source				
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Comments SharePoint #4322

On March 13, 2023 the Department received environmental concern #4322 in regard to the open burning of an older residential structure, which initiated an investigation on March 17, 2023. According to the concern report, the fire was observed on March 9, 2023 at a property located near the intersection of Farmers Branch and Southern View Road and alleged to be owned by Capital Quarries Company. Included in this concern are photographs submitted by the concerned party of the demolished home demolition waste on fire. Using aerial imagery from Google Earth, it was determined a single family residential structure existed on the property. According to the property card, provided by CCD, the single story home was built in 1914, and had two bedrooms for a base area of 1076 sqft.

On March 17, 2023, Russel Reel, Environmental Scientist, and I (Treavor Bussard, Environmental Analyst) arrived on site to Capital Materials located at 1506 Farmer Branch Road, Ozark. I came in contact with a site operator and requested to speak with the Quarry Supervisor. Soon after I was met by Gene Haddock, Quarry Supervisor. I introduced myself, provided credentials, and explained that the Department was conducting an environmental compliance investigation. I asked Haddock if the quarry had performed any recent expanding or demolition work. Haddock mentioned the property of concern, stating that a home was torn down. I then asked Haddock what happened to the demolition waste. Haddock stated that any recyclable metals (mostly the roof) was collected and the remainder of the material was burned by the construction crew. I then asked Haddock if we could view the property, Haddock granted Reel and I permission to enter the property.

The three of us then met at the property of concern located at 299 Southern View Road. We initially observed two back hoes and a large lot recently cleared. We observed two barns remained on the property and no evidence of demolition waste was left behind. I asked Haddock if any of the material, after it was burned, had been taken to a landfill. Haddock was unsure and referred any further questions to EHS, Chris Thiltgen. I explained to Haddock that since this material is considered demolition waste, it must be properly disposed, and that burning of this material is in violation of 10 CSR 10-6.045 Open Burning Requirements. Haddock confirmed the structure was intentionally burned and according to CCD Property information, had a base area of 1076 sqft. (40 cubic yards equals approximately 105 sqft). I explained that the open burning of greater than 40 cubic yards of demolition waste is a serious and significant, Group 1 Violation, which will result in the issuance of a Referral Notice of Violation. I then presented and explained the Departments Acknowledgment of Receipt which Haddock signed on site. Finally, I left Haddock with a fact sheet and regulations on open burning and ended this portion of the investigation.

Shortly after, I received a phone call from Ericka Baxter, Capital Materials Area Operations Manager. Baxter informed me that she is aware of the situation and is prepared to cooperate fully so that compliance can be achieved. I informed her that the open burning of greater than 40 cubic yards of demolition waste is a serious and significant, Group 1 Violation, which would result in the issuance of a Referral Notice of Violation. Baxter requested to be the point-of-contact as she would be seeing this matter through. I then thanked Baxter for her phone call and taking quick action to this matter, ending our conversation.

Tuesday, April 11, 2023 Page 64 of 68



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between February 16, 2023 and March 15, 2023

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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV			
SWRO	3/29/2023	3/13/2023	Hilary Deckard	Greene	Fugitive Particulate Matter	ТВ				
Concern No. 52776 Concern Info unit F and unit C, D and several locations in that area and portable booths. Air quality from an auto body paint shop.										
Comme	ents SharePoi	nt #4332								
SWRO	3/28/2023	3/13/2023	Vitalie Cretu	Greene	Open Burning Open Dumps: Construction a	MK				

Concern No. 52778 Concern Info Remodeling house, they are burning lumber, plastic and every thing. Causing black smoke, irritating neighborhood.

Comments SharePoint #4335

?I arrived at the location of 9199 East Farm Road 116, Stafford, Missouri. Upon arrival, I observed a burn pit in the backyard with a fire in it. I knocked on the front door of the house and met with the property owner, Vitalie Cretu. I advised Cretu of the reason for my visit and explained the Open Burning Regulations as they would pertain to his situation and the concern details. Cretu invited me to the backyard where I observed a large piece of carpet that contained pieces of drywall and other remnants of household remodeling waste. Cretu stated he was waiting on a dumpster for proper disposal of the mentioned waste. I then walked over to the burn pit and noticed some lumber burning in the pit. I advised Cretu that he was not allowed to burn anything except untreated wood waste and brush. He understood. I left a business card and educational packet with him. I told him if he had any questions then to please call me.

Missouri Prime Beef Packers Pleasant Hope Animal Waste JG Polk Odor

SW230023

Tuesday, April 11, 2023 Page 65 of 68



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
Concer	n No . 52781	Concern Ir	Pomme de Terre River. Ongoing for preportedly smelled everyday since Mi Caller is concerned about groundwate concerns reported were: dumping was odors, and the potential contaminatio 4148, 3957, 4046, 3800, 3224, 2560,	past several weeks. Issouri Prime bought er, as well, and does ste in the creek, pos n of the caller's well	There is an odor that smells like the operation. It reportedly divent want her drinking water to sibly hauling the waste and due. Previous concern numbers the sibly hauling the waste and due.	ke a "toilet" or dead/rotti d not smell when it was o be contaminated. Thre umping it in a nearby qu	ng flesh. Has a pig plant. ee main arry, the
Comme	Caller sta Ongoing t bought th water to b quarry, th	ted Missouri F for past severa e operation. It be contaminate e odors, and t	Prime Beef is dumping waste into the cree al weeks. There is an odor that smells like reportedly did not smell when it was a pi ed. Three main concerns reported were: of the potential contamination of the caller's 0, 1547, 1275, 1216, 633, and 255.	e a "toilet" or dead/ro g plant. Caller is con dumping waste in the	otting flesh. Has reportedly sm ncerned about groundwater, as e creek, possibly hauling the w	elled everyday since Mi s well, and does not war vaste and dumping it in	ssouri Prime nt her drinking a nearby
SWRO	3/21/2023	3/14/2023	Gerald Wilson	Eldon	Open Dumps Open Burning	GE	

Tuesday, April 11, 2023 Page 66 of 68



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials NOV	RNOV
Concer	rn No . 52811	Concern II	nfo Caller said neigbors burn tires, oil, to the caller property now too.	and trash. This is ar	ongoing problem causino	g a nuisance. The burned de	ebris is coing on
Comme	?Arrived of admit that the near following that it consisted	on site and sp t he had burn uture. Wilson d waste items does not leav of mainly hou	oke to property owner Gerald Wilson. Yed two mattress two years ago due to be stated that he knew that he has some and some solid waste items. He was also the property. No waste was visible or usehold waste. Visible on the edge was exet left on site with Wilson	ped bugs. The proper work to do before the advised to remove the adjacent properties	ty just came out of probate e property can be put up for e solid waste and that it we Based on the photograph	te and that he plans on sellir or sale. One burn pile was p as recommended that he pi or submitted it appeared that	ng the property in resent with burnt ck up the waste the burn area
SWRO		3/15/2023		Christian	Erosion	RR	
	n No . 52807		nfo The City is land applying wastewar smell. There is currently a street so		ready saturated and caus	ing track out onto the road a	and a horrible
Comme	ents SharePoi	nt #4367					
SWRO	3/16/2023	3/15/2023	Springfield Iron and Metal	Springfield Greene	Open Burning	ТВ	

Tuesday, April 11, 2023 Page 67 of 68



Monthly Air Pollution Control Program Detail Report Concerns Investigated Between February 16, 2023 and March 15, 2023

Note: "Concern Info" refers to the information provided to the department by the concerned party. The information seeks to accurately reflect the nature of the allegationa s it was made. Those statements of allegations do not necessarily reflect the legal

Investigation Date			Suspected Source				
Region	Date	Received	Owner/Operator	City/County	Type of Concern	Initials NOV	RNOV

Concern No. 52812 **Concern Info** BNSF reporting two explosions at Springfield Iron and Metal during the early hours of March 15, 2023; occurring at approximatley 3:00 and 6:45 a.m. BNSF states that employees reported to the train master, that the first explosion was

strong enough to shake "Building 12" and rattled lockers located in "Building 12A"

Comments SharePoint #4380

?The Department received environmental concern #4380 on March 15, 2023 in regard to two explosions occurring during the early hours that day, at Springfield Iron and Metal. On March 16, 2023, I (Treavor Bussard) arrived on site to the area of concern at 10:00 a.m. To begin, I found myself on the northeast side of Springfield Iron and Metal (SIM) property, off W. Pacific Street; where I performed a cursory review of the area. At this time, I did not observe any torch cutting or the shredder in operation. It is important to note, as mentioned in other reports, that the shredder is only in operation overnight. Before making contact with SIM, I observed BNSF employees on the service road between SIM and the railway, I then came in contact with David Nickels, Superintendent of Operations. I introduced myself and explained that I was investigating the explosions at SIM. At this time I noticed other BNSF employees circling objects with white spray paint. Nickels informed me that employees are now going to being circling materials landing on their property from SIM in efforts to track when and how much material is being deposited. I then made my way to SIM and requested to speak with David Braun, however he was not on site at the time. I instead met with Burrell Williams. I explained the reason for visiting and inquired about the explosions. Williams confirmed they did have two explosions, one from an early model "square body" Chevy truck, and another from a crumpled/crushed aluminum boat. Williams stated that after the truck explosion the facility ceased running cars from that shipment and fined the source facility \$150. Williams added they will inspect the set aside vehicles again prior to being shredded. For the second explosion the facility received two crushed aluminum boats, which resembled a rectangle. The shredder operator inspected these boats and assumed them to be free of gas tanks. However, shortly after shredding one of the boats exploded. Williams and I then made our way to the shredder where I observed the held vehicles and second aluminum boat. I asked Williams to explain the inspection process. Essentially, the facility receives cars one of two ways; the first being everyday citizens selling their vehicles, and the second being other facilities sending vehicles to be recycled. The latter usually comes pre-crushed/flattened on truck beds prior to arrival at SIM. Regardless of the source of the vehicle, they are all inspected for gas tanks and batteries prior to being shredded. For civilian vehicles, the gas tank is drained, removed, and the trunk checked. For vehicles that arrived pre-crushed/flattened, they are unloaded, inspected, then flipped over to be inspected for the presence of gas tanks. Trunks are checked if accessible. I asked Williams what happens when the operator cannot confirm whether or not a gas tank is present. Williams answered that the operator will cut vehicles into multiple pieces using large shears and then each piece is inspected again prior to shredding. I thanked Williams for the information and suggested the facility enhance inspection procedures because while the explosions may not be regulated by the Department, the occurrences still imposes an immediate threat to not only SIM and BNSF employees, but potentially neighboring civilians. Williams agreed and stated the facility will reevaluate and enhance vehicle inspection to eliminate all explosions. I then ended my investigation with no additional violations.

Tuesday, April 11, 2023 Page 68 of 68



Air Pollution Control Program Ongoing Negotiations

Ongoing Hogolidione		Negotiations	
Responsible Party	Facility	Initiated	Region
Asbestos			
Central Christian College of the Bible	Central Christian College	8/3/2022	NERO
L&J Development	Central Christian College	8/3/2022	NERO
Asbestos and Open Burning			
Greg Baker and Chrystle Heil	former Polo Hotel	12/9/2022	NERO
Construction Permit			
Liberty Aggregates	LIBERTY AGGREGATES	8/4/2022	KCRO
Lifeline Foods	Lifeline Foods	10/31/2022	KCRO
Owens Corning Insulation LLC	Owens Corning Insulation LLC	5/5/2022	SWRO
Inspection/Maintenance			
Clement Auto Service LLC	Clement Auto Service (GVIP # 096222)	8/5/2022	SLRO
St. Charles Hyundai	St Charles Hyundai #092027	9/8/2022	SLRO
Intermediate Operating Permit			
Bartlett Grain Company LP	Bartlett Grain Company LP	5/25/2022	KCRO
Crowder Gin Company	Crowder Gin Company	7/12/2022	SERO
GT Cotton	GT Cotton Company	2/23/2023	SERO
Jackson Municipal Utilities	Jackson Municipal Utilities	8/9/2022	SERO
Kansas City Aviation, LLC	Kansas City Aviation, LLC	7/12/2022	KCRO
Maximum Achievable Control Tech	nology (MACT)		
Buick Resource Recycling Facility LLC	Buick Resource Recycling Facility LLC The	7/27/2022	SERO
Continental Cement Company LLC	Continental Cement Company LLC Green Ar	nerica R &/&0//20 21	NERO
Odor			
IsoNova	Isonova Technologies	8/22/2022	SWRO
Open Burning			
Ace Trash Service	Ace Trash Service/Ace Disposal	7/16/2021	SWRO
Ronald Hill	Ronald Hill	11/17/2022	KCRO
Trash B Gone Hauling Service	Trash B Gone Hauling Service	5/4/2022	SWRO
U-Rench-IT	U-Rench-It	7/25/2020	SWRO
Part 70 Operating Permit			
Cascades Plastic	Cascades Plastics Inc	2/14/2022	SLRO
Donaldson Company Inc	Donaldson Company Inc.	5/17/2022	NERO
Element Resources Forest City Facility	Element Resources, Forest City Facility	7/13/2022	KCRO
Mid-South Steel	Mid-South Steel	11/29/2022	SERO
Vicinity Energy Kansas City	Vicinity Energy Kansas City	2/2/2023	KCRO



Air Pollution Control Program Ongoing Negotiations

Responsible Party	Facility	Negotiations Initiated Re	Region
Stage I Vapor Recovery			
SIMKO LLC	ST13321, Simko BP	2/24/2023 S	SLRO



Air Pollution Control Program Finalized Agreements between February 16, 2023 and March 15, 2023

		Negotiation		Total Suspended		
Responsible Party	Facility	Initiated	Settled	Amount	Amount	Region
Excess Emissions						
Royal Oak	Royal Oak Charcoal Plant	8/4/2022	2/27/2023	32813	0	SERO
Intermediate Operating Permit						
Cooter Cotton Gin	Cooter Cotton Gin - Holland	5/25/2022	3/7/2023	4750	0	SERO
NORAG Cheauteu Elevator	NORAG (formerly Cargill) Cheauteu Elevator	8/3/2022	3/13/2023	3000	0	KCRO
Peach Orchard Gin	Peach Orchard Gin Co.	5/25/2022	3/9/2023	3000	0	SERO
Part 70 Operating Permit						
Southeast Missouri State University	Southeast Missouri State University	11/23/2022	3/13/2023	3000	0	SERO
Stage I Vapor Recovery	•					
Circle K	CIRCLE K #1610	11/24/2021	2/27/2023	7700	0	SLRO



Air Pollution Control Program Pending Cases Referred to Attorney General's

Responsible Party	Facility		Region
Inspection/Maintenance - Cle	an Scanning		
Woodrow Jones	360 Degree Brake Service (GVIP #115107)	9/8/2021	SLRO
Open Burning			
Diversified Enterprises	Marvin Winger	1/19/2023	KCRO
Pallet Connection	Pallet Connection	7/13/2018	SERO